HANDBOOK OF THE LABOUR MARKET OUTCOMES

OF THE 1983 GRADUATES

FROM

- Canada Employment and Immigration Commission Sponsored Courses
- Prince Edward Island Department of Education Vocational High School Courses
- Holland College Post-Secondary Courses
- University of Prince Edward Island

PREPARED BY:

Research & Analytical
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PEI Department of Industry

JANUARY, 1985

PRINCE EDWARD ISLAND

DEPARTMENT of INDUSTRY

Shaw Building
P.O. Box 2000

Charlottetown
C1A 7N8

Office of the Minister

Dear Student:

The following publication is based on the results of surveys conducted in July of 1982, 1983 and 1984 by my Research and Analytical Services Section, Prince Edward Island Department of Industry. The report summarizes the outcomes of those persons who graduated from University of Prince Edward Island, Holland College and Canada Employment and Immigration Commission sponsored courses in 1981, 1982 and 1983, and those who graduated from vocational high school in 1982 and 1983.

The success of previous graduates is one of the important factors to take into account when choosing your career. I am hopeful that the results of the survey will be helpful to you in making your career decisions.

I wish you every success in whatever occupation you should decide to pursue.

Yours sincerely,

Wilbur MacDonald

Wilbur MacDonald

/mjc

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INTRODUCTION

This publication is the third of what is an annual report prepared by the Prince Edward Island Department of Industry. The purpose of the publication is to provide persons with information on how the graduates of training courses fare in finding a job. The data provides a statistical picture of what has transpired with graduates of the past and does not constitute a guarantee for graduates of the future, since labour market conditions and employment situations will continue to change.

The publication is based on the 1981, 1982 and 1983 Student Follow-up Survey which were conducted by the Prince Edward Island Department of Industry in the summers of 1982, 1983 and 1984. All University of Prince Edward Island and Holland College Post-secondary graduates were included in the survey as well as graduates of the Canada Employment and Immigration sponsored courses. Also in the past two years we have included the Vocational High School graduates.

Each graduate was asked to indicate their current activity. For those who were employed they were asked to provide a description of their duties (which was used to code their occupation), their average earnings, and if the job was related to their training. All respondents were asked to indicate their current residence which was used to determine how many had left Prince Edward Island. The number of surveys sent and returned as well as the response rate is also included. The number of graduates we were unable to locate is also included. As well, for each course, there is a description of course content, duration, prerequisites and possible enployment establishments. (Much of the information on

course descriptions come from Holland College, Canada Employment and Immigration Commission publications or the University of Prince Edward Island.

The percentages are calculated as follows, the employed and unemployed are based on the total number in the labour force which of course excludes those out of the labour force. The employed in a job directly/ indirectly related to their training is a percentage of the total employed.

The average earnings are based on the total number employed.

Handbook users should note that survey statistics for some courses are based on small numbers of respondents. Therefore, the data should be used with caution as well as judgement.

Page one presents a list of occupations that Canada Employment and Immigration Commission has designated as being in a shortage situation.

We hope that the information will be beneficial for students making a career decision. If you require additional copies of the publication,please contact:

Island Information Services,
Basement - Jones Building,
Kent Street, Charlottetown,
PEI

or the

PEI Department of Industry,
P.O. Box 2000,
CHARLOTTETOWN, PEI
C1A 7N8

For further information on admission requirements and courses, please contact:

University of Prince Edward Island,
Registrar's Office,
550 University Avenue,
CHARLOTTETOWN, PEI
C1A 4P2

Holland College,
Charlottetown Centre
Weymouth Street,
CHARLOTTETOWN, PEI

Canada Employment Centre,
193 Grafton Street,
CHARLOTTETOWN, PEI
C1A 8K1 - Tel: 892-0171

Canada Employment Centre,
Montague Regional Services Centre,
MONTAGUE, PEI
C0A 1R0 - Tel: 838-2992

Canada Employment Centre,
MORELL, PEI
C0A 1S0 - Tel: 961-2110

Canada Employment Centre,
O'Leary Regional Services Centre,
O'LEARY, PEI
C0B 1V0 - Tel: 859-2400

Canada Employment Centre,
Federal Building,
SOURIS, PEI
C0A 2B0 - Tel: 687-3161

Canada Employment Centre,
120 Water Street,
SUMMERSIDE, PEI
C1N 1A9 - Tel: 436-4821

Canada Employment Centre,
TIGNISH, PEI
C0B 2B0 - Tel: 882-3099

Canada Employment Centre,
Medical Arts Building,
WELLINGTON, PEI
C0B 2E0 - Tel: 854-2083

NATIONALLY DESIGNATED OCCUPATIONS

The following list of nationally designated occupations has been compiled by the Canada Employment and Immigration Commission in order to identify occupations that are in a shortage situation. This list is used to determine occupations where training should be increased. These are the occupations for which Canada Employment and Immigration Commission proposes to undertake special actions under its National Training Program in 1984-85.

CCDO	
2117	Physical Sciences Technologists & Technicians
2117-114	Forest Product Technologist
2117-133	Geophysical Technologist
2135	Life Sciences Technologists & Technicians
2135-272	Forest Technician
2163	Draughtpersons
2163-199	Computer Assisted Design Applications to all Draughting Specialists
2165	Architectural and Engineering Technologists and Technicians
2165-110	Aerospace Engineering Technologist
2165-122	Civil Engineering Technologist
2165-126	Electrical Engineering Technologist
2165-130	Electronic Engineering Technologist
2165-138	Marine Engineering Technologist
2165-142	Mechanical Engineering Technologist
2165-146	Metallurgical Engineering Technologist
2165-158	Petrochemical Engineering Technologist
2165-226	Electrical Engineering Technician
2165-230	Electronics Engineering Technician
2165-238	Industrial Engineering Technician
2165-242	Marine Engineering Technician
2165-246	Mechanical Engineering Technician
2165-299	Robotics Engineering Technician
2183	Systems Analysts, Computer Programmers and Related Occupations
2183-124	Programmer-Application
2183-126	Numerical Control Tool Programmer
2183-150	Computer Graphics Specialist
2183-154	Computer Hardware Specialist
2183-158	Micro-Mini Computer Specialist
2183-162	Telecommunications Specialist - Computers
6120	Supervisors, Food & Beverage Preparation & Related Service Occupations.
6120-127	Executive Chef
6121	Chefs and Cooks

6121-112	Head Chef
6199	Other Service Occupations, N.E.C.
6199-110	Diver/Diver-welder
7711	Rotary Well Drilling & Related Occupations
7711-199	Driller, Offshore
7711 199	Derrick Worker, Offshore
8165	Distilling, subliming and carbonizing occupations, Chemicals and Related Materials.
8165-110	Petroleum Process Operator
8271	Knitting Occupations
8271-114	Kintting Machine Fixer
8311	Tool and Die Making Occupations
8311-110	Tool and Die Maker
8411-199	Mould Maker
8313	Machinists and Machine Tool Setting-up Occupations
8313-154	Machinist General
8335	Welding and Flame Cutting Occupations
8335-114	Welder-Fitter
8335-122	Welder, Pressure Vessels
8335-334	Welding Technician
8533	Electricial and Related Equipment, Installing and Repairing Occupations - N.E.C.
8533-110	Industrial Electrician
8533-134	Electrician, Marine Equipment (incorporates Shipyard Electrician and Marine Electrician on Offshore Drilling Ships/Rigs)
8535	Electronic and Related Equipment, Installing and Repairing Occupations, N.E.C.
8535-114	Repairperson, Electronic Equipment (incorporates Robotics and Automated Processing Equipment Repair)
8582	Aircraft Mechanics and Repairpersons
8582-110	Aircraft Mechanic
8584	Industrial Farm & Construction Machinery Mechanics and Repairpersons
8584-112	Heavy Duty Equipment Mechanic (incorporates 8584-382 Diesel Mechanic)
8584-114	Loom Fixer
8584-118	Machine Fixer, Textile
8584-122	Millwright
8584-399	Marine Mechanic, Offshore Drilling (incorporates Technical Section Leaders/Watchstandards)
8592	Marine Craft Fabricating, Assembling and Repairing Occupations
8592-202	Marine Engine Mechanic
8799	Other Construction Trades Occupations, N.E.C.
8799-126	Maintenance Mechanic, Factory or Mill
9151	Deck Officers
9151-110	Master, Ship
9151-114	Mate, Ship
9153	Engineer Officers, Ship
9153-110	Marine Engineer, Chief
9153-114	Marine Engineer Officer

9159	Water Transport Operating Occupations, N.E.C.
9159-199	Ballast Control Operator/Watchstander, Offshore Drilling Rig
9311	Hoisting Occupations, N.E.C.
9311-199	Crane Operator, Offshore
9533	Stationary Engine & Auxiliary Equipment Operating and Maintaining Occupations
9533-122	Stationary Engineer, General
9916	Inspecting, Testing, Grading and Sampling Occupations, N.E.C.
9916-110	Radiographer, Industrial

CANADA EMPLOYMENT AND IMMIGRATION

COMMISSION SPONSORED COURSES

CANADA EMPLOYMENT AND IMMIGRATION

COMMISSION SPONSORED COURSES

1981, 1982, 1983 Graduates

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	523	436	225
NUMBER UNABLE TO LOCATE	60	N/A	N/A
NUMBER OF RESPONSES	248	215	98
RESPONSE RATE	53%	49%	44%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	164	67	136	67	63	66
NUMBER UNEMPLOYED	79	33	68	35	32	34
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	114	70	90	65	55	80
TOTAL LABOUR FORCE	243	98	204	100	95	98
TOTAL OUT OF THE LABOUR FORCE	5	2			3	2

	1983	1982	1981 (WEEKLY)
AVERAGE ANNUAL EARNINGS	$15,665	$12,710	$274

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	218	88	192	89	98	100
LOCATED ON PEI AFTER THE COURSE	215	87	191	89	94	96

COURSE: BASIC TRAINING FOR SKILL DEVELOPMENT

DURATION: Up to 52 weeks (continuous intake)

PREREQUISITES: Students must have been out of school for two years, and have a minimum education of Grade Six.

COURSE DESCRIPTION:

The course will provide the student with prerequisite skills in mathematics, communication and science, specific to the students occupational goal so that he/she may be able to cope with his chosen trade or occupational course.

POSSIBLE AREAS OF EMPLOYMENT

The course is not generally intended for direct entry into employment, rather it is intended to upgrade individuals to an educational level so that they will be able to function at an acceptable level in pre-employment training.

COURSE: BASIC TRAINING FOR SKILL DEVELOPMENT

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	83	92	
NUMBER UNABLE TO LOCATE	11	N/A	
NUMBER OF RESPONSES	43	40	
RESPONSE RATE	60%	43%	

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	17	44	17	44		
NUMBER UNEMPLOYED	22	56	22	56		
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	6	35	N/A			
TOTAL LABOUR FORCE	39	91	39	98		
TOTAL OUT OF THE LABOUR FORCE	4	9	1	2		

SELECTED OCCUPATIONS	NUMBER
Labourer Food Beverage	3
Kindergarten Teacher	1
Secretary	1
Sales Clerk	1
Guards	1

	1983 (Annual)	1982 (Annual)	1981 (WEEKLY)
AVERAGE ANNUAL EARNINGS	$10,009	$6,240	

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	43	100	40	100
LOCATED ON PEI AFTER THE COURSE	42	98	40	100

COURSE: BASKET WEAVING

DURATION: Fifty-two weeks

PREREQUISITES: Trainees should be of Native Indian ancestry, and genuinely concerned and interested in the manufacturing of various types of baskets

COURSE DESCRIPTION:

The purpose of the course is to learn the skills in manufacturing the various types of baskets with high emphasis on producing high quality merchandise which will be genuine Indian craft.

COURSE: BASKET WEAVING

SURVEY DATA FOR YEARS 1981-1983

	1983
NUMBER MAILED	7
NUMBER OF RESPONSES	2
RESPONSE RATE	29%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	1	50
NUMBER UNEMPLOYED	1	50
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	100
TOTAL LABOUR FORCE	2	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER

1983

AVERAGE ANNUAL EARNINGS

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100
LOCATED ON PEI AFTER THE COURSE	2	100

COURSE: CABINET MAKING AND INTERIOR FINISH

DURATION: Thirty-six weeks (180 days)

PREREQUISITES: Grade 10 or equivalent

COURSE DESCRIPTION:

The program will give the student the necessary skills and technical information required in the construction and installation of cabinets and interior finish. The course will assist students to communicate and develop personal competence, operate and maintain equipment, identify and select materials, layout and estimate quantities, construct cabinets, install plastic laminates, install cabinets, install millwork and prepare cost estimates and other materials.

POSSIBLE AREAS OF EMPLOYMENT

- Self-Employment
- Contractor

COURSE: CABINET MAKING

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	5		8
NUMBER UNABLE TO LOCATE	2		
NUMBER OF RESPONSES	2	1	3
RESPONSE RATE	67%		38%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	2	100	1	100	1	33
NUMBER UNEMPLOYED	0		0		2	67
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	50	1	100		
TOTAL LABOUR FORCE	2	100	1	100	3	100
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Carpenters	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE ANNUAL EARNINGS	$16,017		

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100	1	100	3	100
LOCATED ON PEI AFTER THE COURSE	2	100	1	100	3	100

COURSE: COMMERCIAL TRAINING

DURATION: 260 Days - maximum

PREREQUISITES: Minimum Grade XI or equivalent; however, candidates applying for training in stenographic occuptaions require Grade X11 or equivalent. Candidates must be interviewed and selected by the Canada Employment Centre.

COURSE DESCRIPTION:

The commercial training program is designed to assist the students in acquiring the necessary skills and knowledge required for employment in the business field. The course will also assist students in communicating effectively and developing personal competence; managing executive's work; supervising and developing staff; organizing and maintaining correspondence and files; performing basic bookkeeping functions; operating business machines; typing and transcribing; organizing and preparing written communications and co-ordinating research and developing executive presentations.

POSSIBLE AREAS OF EMPLOYMENT

- Government Offices
- Banks
- Financial Companies
- Accounting Firms
- General Offices
- Medical Offices
- Law Offices

COURSE: COMMERCIAL TRAINING

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	49	50	44
NUMBER UNABLE TO LOCATE	5	N/A	N/A
NUMBER OF RESPONSES	32	38	19
RESPONSE RATE	73%	76%	43%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	24	77	26	68	13	68
NUMBER UNEMPLOYED	7	23	12	32	6	32
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	20	83	16	62	12	92
TOTAL LABOUR FORCE	31	97	38	100	19	100
TOTAL OUT OF THE LABOUR FORCE	1	3				

SELECTED OCCUPATIONS	NUMBER
Secretary	14

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE ANNUAL EARNINGS	$9,942	$8,940	$223

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	31	97	38	100	19	100
LOCATED ON PEI AFTER THE COURSE	31	97	38	100	18	95

COURSE: COOKING

DURATION: Thirty-six Weeks (180 days)

PREREQUISITES: Grade 10 or equivalent. Medical exam to meet PEI Department of Health, Food Control Division requirements

COURSE DESCRIPTION:

This program is designed to assist students to:

Plan, Organize and Administer Kitchens
Perform Basic Cooking Skills
Prepare Vegetables and Fruit
Prepare Reconstituted Foods
Prepare Stocks, Soups and Sauces
Prepare Fish and Seafood
Prepare Egg and Dairy Products
Prepare Bakery Goods and Desserts
Prepare Farinaceous Foods and Cereals
Prepare Cold Foods and Beverages
Use and Maintain Kitchen Tools and Equipment

POSSIBLE EMPLOYMENT AREAS:

- Hotels
- Restaurants
- Bakeries
- Institutions
- Marine Cooking

COURSE: COOKING

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	9	9	13
NUMBER UNABLE TO LOCATE	1	N/A	N/A
NUMBER OF RESPONSES	4	4	4
RESPONSE RATE	50%	44%	31%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	3	75	3	75	3	75
NUMBER UNEMPLOYED	1	25	1	25	1	25
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	67	3	100	3	100
TOTAL LABOUR FORCE	4	100	4	100		
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Chefs and cooks	2

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE ANNUAL EARNINGS	$9,333	$12,750	$246

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	4	100	4	100	4	100
LOCATED ON PEI AFTER THE COURSE	2	50	4	100	4	100

COURSE: ELECTRICAL CONSTRUCTION WIRING

DURATION: Thirty-six Weeks (180 days)

PREREQUISITES: Grade X or equivalent, good background in Science and Mathematics, physically fit, demonstrated interest and aptitude in this occupational field.

COURSE DESCRIPTION:

This program is designed to -

- Prepare trainees for employment in the electrical construction wiring trade
- Familiarize the student with the various wiring methods in domestic and commercial buildings and the tools and materials required.
- Acquaint the student with Electrical Trade Practices and the requirements of the Province and the Canadian electrical codes
- To give the student a working knowledge of the operation and control of operators and motors.

POSSIBLE EMPLOYMENT AREAS:

- Electrical Contractors
- Electrical Power Plants
- Appliance Repair Shops
- Industrial Shops
- Marine Transportation Company
- Self-employment

COURSE: ELECTRICAL CONSTRUCTION WIRING

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	13
NUMBER OF RESPONSES	6
RESPONSE RATE	46%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	4	67
NUMBER UNEMPLOYED	2	33
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	3	75
TOTAL LABOUR FORCE	4	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Construction Electricians	3

	1983
AVERAGE ANNUAL EARNINGS	$20,160

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	6	100
LOCATED ON PEI AFTER THE COURSE	6	100

COURSE: HEATING, VENTILATING AND AIR CONDITIONING

DURATION: Two years

PREREQUISITES: Grade XII or the equivalent

COURSE DESCRIPTION:

This program is designed to assist students to:

- Develop Personal Competencies and Communicate Effectively
- Operate and Maintain Tools and Test Equipment
- Analyze and Troubleshoot Equipment
- Service and Repair Refrigeration and Heat Pump Equipment
- Service and Repair Heating, Ventilating and Air Conditioning Equipment
- Maintain and Install Controls
- Identify and Select Materials and Components
- Replace and Install System Components Equipment
- Participate in Design of Systems
- Interpret and Apply Codes, Regulations and Standards
- Plan and Control Work

POSSIBLE AREAS OF EMPLOYMENT:

- Consultant Engineering Firms
- Mechanical Contracting Firms
- Manufacturing
- Sales
- Government and Institutional Facilities

COURSE: HEATING, VENTILATING & AIR CONDITIONING

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	12
NUMBER OF RESPONSES	10
RESPONSE RATE	83%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	7	70
NUMBER UNEMPLOYED	3	30
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	6	86
TOTAL LABOUR FORCE	10	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Mechanical Engineer	2
Installing & Repairing Electrical and Related equipment operators	1
Mechanics and Repairers	1

	1983
AVERAGE ANNUAL EARNINGS	$15,836

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	9	90
LOCATED ON PEI AFTER THE COURSE	9	90

COURSE: JOB READINESS TRAINING (JRT)

DURATION: Continuous intake-exit. Duration determined by trainees needs.

PREREQUISITES:

(1) Limited work experience and/or lack of employment skills

(2) Presently unable to benefit from regular B.T.S.D. or skill training.

(3) Desire to enhance one's personal effectiveness in areas related to work.

COURSE DESCRIPTION:

Emphasis is placed on the development of basic skills to a level necessary for entrance to employment or entrance to further training as a preparation for employment. The course will prepare clients for direct entry into the labour market; develop an awareness of their own attitudes, abilities, and interests; develop problem-solving skills and interpersonal relation skills; develop acceptable work behavior and basic work skills; develop job seeking skills and other employment related knowledge as required and assist students in making an occupational choice.

POSSIBLE AREAS OF EMPLOYMENT:

Relative to specific areas of endeavour.

COURSE: JOB READINESS TRAINING

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	41	27
NUMBER UNABLE TO LOCATE	8	N/A
NUMBER OF RESPONSES	17	9
RESPONSE RATE	52%	33%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	9	53	5	56
NUMBER UNEMPLOYED	8	47		
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	4	44	N/A	
TOTAL LABOUR FORCE	17	100	9	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Chefs and Cooks	2
Forestry & Logging Occupations	1
Labourer	1

	1983	1982
AVERAGE ANNUAL EARNINGS	$7,755	$8,360

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	17	100	9	100
LOCATED ON PEI AFTER THE COURSE	17	100	9	100

COURSE: MACHINIST

DURATION: Thirty-six weeks (180 days)

PREREQUISITES: Grade 10 or equivalent

COURSE DESCRIPTION:

The general machinist pre-apprenticeship program will assist the students in acquiring the skills and technical information required for employment in the machine maintenance field. The course will teach the students to select and use measuring devices, read and interpret technical information, select, use and maintain hand tools, set up, operate and maintain machines, select, use and maintain cutting tools, identify properties of materials, plan and lay out work, employ safety practices and communicate effectively.

POSSIBLE AREAS OF EMPLOYMENT:

- Production Machine Shop
- Shipyard
- Marine Repair Shops
- Power Stations
- Maintenance Machine Shops

COURSE: MACHINIST

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	3	5
NUMBER OF RESPONSES	1	1
RESPONSE RATE	33%	20%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	1	100	1	100
NUMBER UNEMPLOYED				
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING				
TOTAL LABOUR FORCE	1	100	1	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Timber Cutting & Related Occupations	1

AVERAGE EARNINGS	ANNUAL 1983		ANNUAL 1982	
	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	1	100	1	100
LOCATED ON PEI AFTER THE COURSE	1	100	1	100

COURSE: MARINE AND POWER ENGINEERING

DURATION: Varies with background and experience of candidates

PREREQUISITES: Minimum age 18

4th Class: 36 months engine room sea time

3rd Class: 12 months sea time in addition to 4th class.

2nd Class: 12 months sea time in addition to 3rd class time.

1st Class: 18 months sea time after receiving 2nd class C of C

Chief, Fishing Vessel, Motor Driven, 12 months Sea Time.

Watchkeeper Fishing Vessel, Motor Driven, 12 months sea time.

Electrical Endorsement-Possession of valid 4th or 3rd class.

COURSE DESCRIPTION:

The Marine Engineering course will enable candidates to achieve Ministry of Transport Certificates of competency. The student will be expected to acquire adequate competency in engineering knowledge (general, steam and motor) for all categories; practical mathematics (3rd class), Mathematics (3rd and 1st class); applied mechanics (2nd class); heat and heat engines (2nd and 1st class); Drawing (2nd and 1st class); Electrotechnology (2nd and 1st class); elementary marine architecture (2nd and 1st class)

POSSIBLE AREAS OF EMPLOYMENT

- Water Transportation Industry

COURSE: MARINE & POWER ENGINEERING

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	16	15	13
NUMBER OF RESPONSES	12	11	8
RESPONSE RATE	75%	73%	62%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	8	67	9	82	6	75
NUMBER UNEMPLOYED	4	33	2	18	2	25
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	6	75	9	100	8	100
TOTAL LABOUR FORCE	12	100	11	100	8	100
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Power Station Operators	2
Electrical Engineers	2
Stationary Engineer	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$14,885	$23,214	$363

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	12	100	10	91	8	100
LOCATED ON PEI AFTER THE COURSE	12	100	10	91	8	100

COURSE: MARINE NAVIGATION

DURATION: 52 Weeks

PREREQUISITES: Specifications are laid down by M.O.T. for each class of certificates including sea time and eye examination.

COURSE DESCRIPTION:

This course provides training for seamen who wish to improve their positions. The training program is designed to prepare students for various classes of Ministry of Transport examinations; fishing Master Class 4,3,2 and 1. Master 40 ton, Watchkeeping Mate; CN 11 and ON II; CN I and ON I; Command Endorsement and Master Mariner. The program is designed to assist students in: Navigation; Chartwork and Pilotage; Mathematics and Physics; International Communications; Shipmasters Business; Electronic and other aids to Navigation; Meterology; stability; Magnetic and Gyro Compasses; Seamenship, Marine Emergencies duties; Ship Management; Cargo and construction and mechanical Engineering; plus simulated Electronic Navigation Land II.

POSSIBLE AREAS OF EMPLOYMENT:

Water Transportation Industry

COURSE: MARINE NAVIGATION

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	167	87	9
NUMBER UNABLE TO LOCATE	21	N/A	N/A
NUMBER OF RESPONSES	62	35	7
RESPONSE RATE	42%	40%	78%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	45	76	28	85	7	100
NUMBER UNEMPLOYED	14	24	5	15		
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	36	80	28	100	7	100
TOTAL LABOUR FORCE	59	95	33	97	7	100
TOTAL OUT OF THE LABOUR FORCE	3	5	1	3		

SELECTED OCCUPATIONS	NUMBER
Deck Officers	10
Deck Crew, Ship	8
Engineering Officers, Ship	5

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$26,580	$19.909	$646

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	35	56	23	66	4	57
LOCATED ON PEI AFTER THE COURSE	35	57	22	63	4	57

COURSE: PROGRAMMER/ANALYST

DURATION: Two years

PREREQUISITES: Grade 12 or the equivalent

COURSE DESCRIPTION:

The Programmer/Analyst program has been designed to enable the student, upon employment, to assume responsibilities in both the programming and systems areas. Employment opportunities are abundant in the commercial and business community in the Maritimes and across Canada. The subject areas that will be covered are computer programming in several languages, systems analysis and design, systems operations and management, design techniques and structured programming, program and systems documentation, preparation and presentation of systems reports.

POSSIBLE AREAS OF EMPLOYMENT:

- Governmental (Federal, Provincial, Municipal, Crown Corporations)
- Banks and Financial Institutions
- Industry
- Manufacturing
- Service
- Computer soft ware houses
- Computer Service bureaus
- Computer Manufacturers

COURSE: PROGRAMMER/ANALYST

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	22	11	9
NUMBER UNABLE TO LOCATE	3	N/A	N/A
NUMBER OF RESPONSES	11	9	4
RESPONSE RATE	58%	82%	44%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	5	45	4	50	1	33
NUMBER UNEMPLOYED	6	55	4	50	2	67
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	40	3	75	1	100
TOTAL LABOUR FORCE	11	100	8	89	3	75
TOTAL OUT OF THE LABOUR FORCE			1	11	1	25

SELECTED OCCUPATIONS	NUMBER
Bookkeepers & Accounting Clerks	1
Typists and Clerks	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,410	$8,750	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	11	100	9	100	4	100
LOCATED ON PEI AFTER THE COURSE	10	91	9	100	3	75

COURSE: RESIDENT CARE WORKER

DURATION: Twenty weeks. Twelve weeks are spent in the classroom doing the background material on the 75 skills required for Level I Resident Care Worker. One month is spent in a Geriatric setting and one month in a Psychiatric setting in order to complete the required skills in clinical settings. In this twenty week period, the student completes Resident Care Worker Level I.

PREREQUISITES: Academic Grade 10 or mature student (19 years of age or over, and out of school for one year). It is preferred that interested candidates have some awareness of the duties of the Resident Care Worker. If they haven't had any exposure, they will be asked to spend two weeks in an institution prior to acceptance by the selection board. The applicants will be interviewed by a selection board prior to entrance.

COURSE DESCRIPTION:

The program is designed to assist students to:

Develop Personal Competence
Communicate Effectively
Meet Physical Needs
Assist with Rehabilitation
Assist with Special Needs
Perform Nursing Procedures
Perform Emergency Procedures
Utilize and Maintain Equipment, Supplies and Facilities

POSSIBLE AREAS OF EMPLOYMENT

hospitals
government
nursing homes

COURSE: RESIDENT CARE WORKER

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	26	7
NUMBER UNABLE TO LOCATE	6	N/A
NUMBER OF RESPONSES	16	5
RESPONSE RATE	80%	71%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	14	88	5	100
NUMBER UNEMPLOYED	2	12	5	100
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	11	79		
TOTAL LABOUR FORCE	16	100	5	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Registered Nursing Assistants	6
Nursing Attendants	5

	ANNUAL 1983	ANNUAL 1982
AVERAGE EARNINGS	$10,379	$8,907

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	16	100	5	100
LOCATED ON PEI AFTER THE COURSE	16	100	5	100

COURSE: SHEET METAL

DURATION: Thirty-six weeks (180 days)

PREREQUISITES: Minimum Grade 10 or equivalent

COURSE DESCRIPTION:

The program will teach the student the basic skills required to prepare him/her for employment in the Sheet Metal trade. Graduates of this program may be granted credit toward a term of apprenticeship. The course will show the student how to select, use and maintain measuring tools, hand and portable power tools; select, use and maintain metal bending and framing equipment; select, use and maintain welding and soldering equipment; demonstrate methods and techniques of pattern layout and development.

POSSIBLE AREAS OF EMPLOYMENT:

- Warm Air Heating
- Air Conditioning
- Ventilation
- Sheet Metal Fabricator
- Sheet Metal Mechanic
- Metal Fabricator
- Heating Installer

COURSE: SHEET METAL

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	6	9
NUMBER UNABLE TO LOCATE	1	N/A
NUMBER OF RESPONSES	4	3
RESPONSE RATE	80%	33%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	3	75	3	100
NUMBER UNEMPLOYED	1	25	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	33	2	66
TOTAL LABOUR FORCE	4	100	3	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Sheet Metal Worker	1

	ANNUAL 1983	ANNUAL 1982
AVERAGE EARNINGS	$20,000	$14,333

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	4	100	3	100
LOCATED ON PEI AFTER THE COURSE	4	100	3	100

COURSE: SILVICULTURE

DURATION: Sixteen Weeks

PREREQUISITES: Interested in working in the Forestry Industries

COURSE DESCRIPTION:

Among the many skills of the program, the course is designed to assist the student to -

- Maintain Spacing Saw
- Maintain Chain Saw
- Organize and Layout Work Area
- Use and Maintain Tools and Equipment
- Use Proper Work Techniques
- Identify Common Tree Species
- Space a Stand
- Proberly limb and buck trees

COURSE: SILVICULTURE

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	22
NUMBER UNABLE TO LOCATE	1
NUMBER OF RESPONSES	11
RESPONSE RATE	52%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	9	82
NUMBER UNEMPLOYED	2	18
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	5	56
TOTAL LABOUR FORCE	11	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Timber Cutting & Related Occupations	3

	1983
AVERAGE ANNUAL EARNINGS	$8,525

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	11	100
LOCATED ON PEI AFTER THE COURSE	11	100

COURSE: VISITING HOMEMAKER

DURATION: Ten weeks - eight of classroom instruction and two weeks of work experience training

PREREQUISITES: Grade ten education or equivalent. Candidates should have been involved in raising a family and should be able to communicate at a mature (adult) level; must possess positive attitudes towards people in need of help. The applicants will be interviewed by a selection committee prior to the commencement of the course.

COURSE DESCRIPTION:

The course is designed to assist students in -

- Applying health care skills
- Child Care
- Knowledge of Proper Nutrition
- Home Management
- Working Effectively with Families

COURSE: VISITING HOMEMAKER

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	8
NUMBER OF RESPONSES	6
RESPONSE RATE	75%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	3	50
NUMBER UNEMPLOYED	3	50
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	67
TOTAL LABOUR FORCE	6	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Occupations in Welfare & Community Services	2

	1983
AVERAGE ANNUAL EARNINGS	$11,139

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	6	100
LOCATED ON PEI AFTER THE COURSE	6	100

COURSE: WELDING

DURATION: Thirty-six weeks

PREREQUISITES: One year trade applicants should have minimum academic standing of Grade X

COURSE DESCRIPTION:

The welding program will enable students to develop the necessary skills and technical knowledge required for employment in the welding trade. The course is designed to assist students to: Read and interpret technical information; establish and maintain a safe working environment; identify and select materials, prepare and assemble materials; perform welding processes; plan and control program of work; establish and maintain quality control.

POSSIBLE AREAS OF EMPLOYMENT:

- Welding Shops
- Shipyards
- Heavy Construction (steel)
- Self-employment

COURSE: WELDING

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	12
NUMBER UNABLE TO LOCATE	1
NUMBER OF RESPONSES	7
RESPONSE RATE	64%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	7	100
NUMBER UNEMPLOYED	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	6	86
TOTAL LABOUR FORCE	7	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Welding & Flame Cutting Occupations	4
Metallurgical Engineers	1

	1983
AVERAGE ANNUAL EARNINGS	$13,299

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	6	86
LOCATED ON PEI AFTER THE COURSE	7	100

DEPARTMENT OF EDUCATION

VOCATIONAL HIGH SCHOOL

DEPARTMENT OF EDUCATION VOCATIONAL HIGH SCHOOL
1982, 1983 GRADUATES

SURVEY DATA FOR YEARS 1982, 1983

	1983	1982
NUMBER MAILED	105	108
NUMBER UNABLE TO LOCATE	5	N/A
NUMBER OF RESPONSES	61	68
RESPONSE RATE	61%	63%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	48	83	38	60
NUMBER UNEMPLOYED				
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	24	50	21	55
TOTAL LABOUR FORCE	58	95	63	93
TOTAL OUT OF THE LABOUR FORCE	3	5	5	7
STUDYING FULL TIME	3	4	5	7

	1983	1982
AVERAGE ANNUAL EARNINGS	$8,443	$8,259

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	61	100	68	100
LOCATED ON PEI AFTER THE COURSE	57	93	68	100

COURSE: BUSINESS EDUCATION

DURATION: 36 Weeks (180 days)

COURSE DESCRIPTION: The Business Education program is designed to cover a number of business vocational skill areas. After completion of the second year, the program will give the student a foundation for initial entry into the labour force in the clerical field.

Some of the skills include typewriting, bookkeeping, filing, dicta-typing, calculators, office procedures.

POSSIBLE AREAS OF EMPLOYMENT:

- Crown Corporations
- Governmental Agencies
- Insurance Companies
- Utility Companies
- Wholesale and Retail Firms
- Finance Companies
- Real Estate Offices
- Manufacturing Firms
- Educational Institutions
- Media Centres
- Professional Offices

COURSE: BUSINESS EDUCATION

SURVEY DATA FOR 1982-1983

	1983	1982
NUMBER MAILED	10	28
NUMBER OF RESPONSES	4	16
RESPONSE RATE	40%	54%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	3	100	7	44
NUMBER UNEMPLOYED	0		9	56
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0		6	86
TOTAL LABOUR FORCE	1	75	16	100
TOTAL OUT OF THE LABOUR FORCE	1	25		

SELECTED OCCUPATIONS

	1983		1982	
AVERAGE ANNUAL EARNINGS	$7,176		$10,755	
	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	4	100	16	100
LOCATED ON PEI AFTER THE COURSE	4	100	16	100

COURSE: CARPENTRY

DURATION: Thirty-six weeks (180 days)

PREREQUISITES: Grade 10 or equivalent; good background in mathematics; physically fit; demonstrated interest and aptitude in this occupational area.

COURSE DESCRIPTION:

This program is designed to assist students to:

- Develop Personal Competence
- Operate and Maintain Tools and
- Equipment
- Identify and Select Materials
- Construct Forms for Concrete
- Placement
- Construct Wood Structural
- Framing
- Install Interior Finish and
- Millwork
- Exterior Finish and Cladding
- Estimate
- Read Blueprints

POSSIBLE AREAS OF EMPLOYMENT

- Self-employment
- Building Contractor

COURSE: CARPENTRY

SURVEY DATA FOR YEAR 1982-83

	1983	1982
NUMBER MAILED	6	8
NUMBER UNABLE TO LOCATE	1	N/A
NUMBER OF RESPONSES	3	6
RESPONSE RATE	60%	75%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	3	100	4	80
NUMBER UNEMPLOYED	0	0	1	20
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	67	4	0
TOTAL LABOUR FORCE	3	100	5	100
TOTAL OUT OF THE LABOUR FORCE	0	0	1	17

SELECTED OCCUPATIONS	NUMBER
Carpenters	1
Occupations in Labouring	1

	1983	1982
AVERAGE ANNUAL EARNINGS	$8,617	$8,850

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	100	6	100
LOCATED ON PEI AFTER THE COURSE	3	100	6	100

COURSE: CLERK TYPIST

DURATION: 10 months

COURSE DESCRIPTION:

This program is designed to assist students to:

- Communicate effectively and develop personal confidence
- Operate Business Machines (including word processing training)
- Type and Transcribe
- Assist in Managing Executive's Work
- Supervise and Train Staff
- Organize and Maintain Office Environment
- Organize and Maintain Correspondence and Files
- Perform Basic Bookkeeping Functions
- Organize and Prepare Written Communication
- Co-ordinate Research and Develop Executive's Presentations

POSSIBLE AREAS OF EMPLOYMENT:

- Crown Corporations
- Government Agencies
- Insurance Companies
- Utility Companies
- Wholesale and Retail Firms
- Finance Companies
- Real Estate Offices
- Manufacturing Firms
- Educational Institutions
- Media Centres
- Professional Offices

COURSE: CLERK TYPIST

SURVEY DATA FOR 1983

	1983
NUMBER MAILED	11
NUMBER OF RESPONSES	7
RESPONSE RATE	64%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	5	71
NUMBER UNEMPLOYED	2	29
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	40
TOTAL LABOUR FORCE	7	100

SELECTED OCCUPATIONS

Secretaries & Stenographers	2

	1983
AVERAGE ANNUAL EARNINGS	$9,000

	NUMBER	%
Located on PEI before the course	7	100
Located on PEI after the course	5	71

COURSE: COSMETOLOGY

DURATION: Thirty-six weeks

PREREQUISITES: Grade X or equivalent

COURSE DESCRIPTION: The cosmetology program is designed to assist students to operate and manage salons; identify, select and apply products; operate, maintain and use equipment; analyze scalp and hair condition to determine type of service; apply scalp and hair treatments; colour for special effects; develop permanent waving skills; shape and style hair; create and design hair styles.

POSSIBLE AREAS OF EMPLOYMENT:

- Beauty Salons
- Self -employment

COURSE: COSMETOLOGY

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	20	10
NUMBER UNABLE TO LOCATE	2	n/a
NUMBER OF RESPONSES	11	8
RESPONSE RATE	61%	80%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	10	91	7	88
NUMBER UNEMPLOYED	1	9	1	12
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	9	90	5	71
TOTAL LABOUR FORCE	11	100	8	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Barbers, Hairdressers and Related	10

	1983 Annual		1982 Annual	
AVERAGE ANNUAL EARNINGS	$9,204		$5,096	
	NO.	%	NO.	%
LOCATED ON PEI BEFORE THE COURSE	11	100	8	100
LOCATED ON PEI AFTER THE COURSE	11	100	8	100

COURSE: DRAFTING

DURATION: Three years

PREREQUISITES: Grade nine (vocational or academic) good background in mathematics, good artistic sense, good health and eyesight, demonstrated interest in the occupational area.

COURSE DESCRIPTION: The drafting course is designed to provide instruction in the theoretical and practical aspects of drafting. The course will cover all phases of architectural drawing necessary for the production of a complete set of working drawings. Topics covered include mechanical drawing, detail drawing, framing plans, plans for frame building, plans for brick veneer building and plans for steel masonry building.

COURSE: DRAFTING

SURVEY DATA FOR YEAR 1983

	1983
NUMBER MAILED	2
NUMBER OF RESPONSES	2
RESPONSE RATE	100%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	2	100
NUMBER UNEMPLOYED	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0	
TOTAL LABOUR FORCE	2	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER

1983

AVERAGE ANNUAL EARNINGS

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100
LOCATED ON PEI AFTER THE COURSE	2	100

COURSE: ENGINEERING GRAPHICS

DURATION: Thirty-six weeks (180 days)

PREREQUISITES: Grade X

COURSE DESCRIPTION: This course is designed to prepare candidates for employment as general draftsmen capable of preparing drawings from architect or engineer sketches and specifications. Some of the subject areas include the preparation of detail drawings, sketches, and models, reading and interpretation of drawings and the application and maintenance of instruments.

POSSIBLE AREAS OF EMPLOYMENT:

- Architectural Offices
- Engineering Firms
- Public Works
- Survey Offices
- Construction Firms
- Government Planning Offices
- Construction Materials Retail Outlets

COURSE: ENGINEERING GRAPHICS

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	7	7
NUMBER OF RESPONSES	5	5
RESPONSE RATE	71%	71%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	4	80	2	40
NUMBER UNEMPLOYED	1	20	3	60
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	25	2	0
TOTAL LABOUR FORCE	5	100	5	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Product & Interior Designers	1

	1983	1982
AVERAGE ANNUAL EARNINGS	$5,445	$2,600

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	5	100	5	100
LOCATED ON PEI AFTER THE COURSE	5	100	5	100

COURSE: ELECTRICAL CONSTRUCTION WIRING

DURATION: Thirty-six weeks (180 days)

PREREQUISITES: Grade XI or equivalent, good background in Science and Mathematics

COURSE DESCRIPTION: The Electrical Program is designed to assist students in wiring methods using various types of wire, cable, conduit and raceways; circuit design and planning; blueprint reading; application of the Canadian Electrical Code; calculation of voltage drop; the proper selection and use of various types and sizes of wire, the selection, installation and operating characteristics of different types of lighting systems, motors, as well as related switches and controls; the Basic Theory of Electricity; the various laws governing current flow; the factors affecting A.C. circuit measurement; the application of theory to circuit design.

POSSIBLE EMPLOYMENT:

- Electrical Contractors
- Electrical Power Plants
- Appliance Repair Shops
- Industrial Shops
- Marine Transportation Company
- Self-Employment

COURSE: ELECTRICAL CONSTRUCTION WIRING

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	3	4
NUMBER OF RESPONSES	2	1
RESPONSE RATE	67%	25%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	2	100	1	100
NUMBER UNEMPLOYED	0		0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0		0	
TOTAL LABOUR FORCE	2	100	1	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Occupations in Labouring	1

	1983	1982
AVERAGE ANNUAL EARNINGS	$5,000	

	1983 NUMBER	%	1982 NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100	1	100
LOCATED ON PEI AFTER THE COURSE	2	100	1	100

COURSE: ELECTRONICS

DURATION: Thirty-six weeks (180 days)

PREREQUISITES: Successful completion of Grade 10; good mathematics background. (Students should be free from colour blindness)

COURSE DESCRIPTION: Among the many skills of the program, the course is designed to assist students to:

- Identify and Select Electronic Components
- Select and Use Tools and Testing Equipment
- Analyze Circuits and Systems
- Test, Maintain and Calibrate Equipment
- Troubleshoot, Isolate and Repair Defective Units
- Construct and Test Electronic Equipment
- Design and Develop Circuits and Equipment Design Requirements
- Plan and Control Work Methods
- Interpret and Communicate Technical Information
- Apply Mathematic and Science Concepts

POSSIBLE AREAS OF EMPLOYMENT:

- Home Entertainment Sales & Service Businesses
- Audio Visual & Educational Equipment Companies
- Electric Utilities
- Manufacturing & Processing Firms
- Telephone Companies
- Telecommunications Companies

COURSE: ELECTRONICS

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	2	16
NUMBER OF RESPONSES	1	N/A
RESPONSE RATE	100%	50%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	1	100	1	25
NUMBER UNEMPLOYED	0		3	75
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	100	0	0
TOTAL LABOUR FORCE	1	100	4	50
TOTAL OUT OF THE LABOUR FORCE			4	50

SELECTED OCCUPATIONS	NUMBER
Sales Clerk	1

AVERAGE ANNUAL EARNINGS

	1983		1982	
	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	1	100	8	100
LOCATED ON PEI AFTER THE COURSE	1	100	7	88

COURSE: FARM MACHINERY ADJUSTMENT & REPAIR

DURATION: Three weeks (15 days)

PREREQUISITES: Should be a bona fide farmer or a farmer's son involved directly with farming or a farm employee involved with farming.

COURSE DESCRIPTION:

The Farm Machinery Adjustment course is designed to assist the students in acquiring a working knowledge of repairs and maintenance procedures for various pieces of farm equipment such as:

1. Tractors
2. Tillage Equipment
3. Corn Planters
4. Grain Planters
5. Potato Planters
6. Cultivators
7. Transplanters
8. Plows
9. Other machinery as required

COURSE: FARM MACHINERY

SURVEY DATA FOR YEAR 1983

	1983
NUMBER MAILED	7
NUMBER OF RESPONSES	3
RESPONSE RATE	43%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	3	100
NUMBER UNEMPLOYED	0	0
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	67
TOTAL LABOUR FORCE	3	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Farm and Construction Machinery Mechanics & Repairers	1
Farming Occupations	1

	1983
AVERAGE ANNUAL EARNINGS	$12,000

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	67
LOCATED ON PEI AFTER THE COURSE	2	67

COURSE: MICRO COMPUTER

DURATION: One Year (6 credits)

PREREQUISITES: Successful completion of Grade 11 or equivalent; and a sound mathematics background.

COURSE DESCRIPTION: To provide students with an opportunity to explore the applications of microcomputers to business and develop skills in operating and programming of computer systems. The program is designed to assist students to:

- Relate to the History of the Computer
- Identify Computer Systems Components
- Operate Typical Microcomputer Systems and Mini Computers
- Identify the Social Implications of Data Processing
- Read and Construct Flow Charts
- Apply Structured Design-Techniques
- Write BASIC, PASCAL, FORTRAN AND COBOL Programs
- Design and Handle Data Files
- Program Simple Assembly Language Programs
- Identify and Select Computer Systems Designs and Uses
- Use Word Processing Equipment with Typing Skills Included
- Design a Typical Small Business Information Processing System

POSSIBLE AREAS OF EMPLOYMENT:

- Government
- Private Business

COURSE: MICRO COMPUTER

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	9	5
NUMBER OF RESPONSES	8	3
RESPONSE RATE	89%	60%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	4	67	1	33
NUMBER UNEMPLOYED	2	33	2	67
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	50	1	100
TOTAL LABOUR FORCE	6	75	3	100
TOTAL OUT OF THE LABOUR FORCE	2	25		

SELECTED OCCUPATIONS	NUMBER
Receptionist & Information Clerk	1
Sales Clerk	1

	1983 Annual	1982 Annual
AVERAGE ANNUAL EARNINGS	$7,267	

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	8	100	3	100
LOCATED ON PEI AFTER THE COURSE	8	100	3	100

COURSE: MOTOR VEHICLE REPAIR

DURATION: Thirty-six Weeks (180 days)

PREREQUISITES: Grade X or equivalent

COURSE DESCRIPTION: The Automotive Repair Program is designed to prepare students for motor vehicle repair mechanical trade. The course will assist students to: identify and use hand tools and equipment; diagnose and overhaul engines; diagnose and repair electrical systems; fuel systems; cooling systems; exhaust and emission control systems; brake systems; steering and suspension systems.

POSSIBLE AREAS OF EMPLOYMENT:

- Automotive Agencies
- Service Stations
- Auto Electrical Shops
- Small Gas Engine Repair Shop
- Engine Rebuilders
- Transmission Repair Shops

COURSE: MOTOR VEHICLE REPAIR

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	8	8
NUMBER OF RESPONSES	5	6
RESPONSE RATE	63%	75%

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	4	80	5	80
NUMBER UNEMPLOYED	1	20	1	20
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	25	4	80
TOTAL LABOUR FORCE	5	100	5	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS NUMBER

	1983	1982
AVERAGE ANNUAL EARNINGS	$6,953	$9,320

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	5	100	6	100
LOCATED ON PEI AFTER THE COURSE	5	100	6	100

COURSE: PLUMBING

DURATION: Thirty-six Weeks (108 days)

PREREQUISITES: Grade X or the equivalent, physically fit, demonstrated interest and aptitude in this occupational area

COURSE DESCRIPTION: The program is designed to assist students to:

- Communicate and Develop Personal Competence
- Demonstrate Safety Procedures and Rig Equipment
- Interpret and Read Blueprints and Specifications
- Identify and Use Hand Tools
- Operate, maintain and use Equipment
- Identify, select and apply pipe fittings and joining methods
- Select and Install Fixtures and Appliances
- Install and Service Sewage Systems
- Install and Service Waste, Drains and Venting Systems
- Install and Service Hot Water Heating Systems

POSSIBLE AREAS OF EMPLOYMENT:

- Plumbing
- Municipal Water Works
- Department of Public Works
- Self-employment

COURSE: PLUMBING

SURVEY DATA FOR YEAR 1983

	1983
NUMBER MAILED	1
NUMBER OF RESPONSES	1
RESPONSE RATE	100%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	0	
NUMBER UNEMPLOYED	1	100
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0	
TOTAL LABOUR FORCE	1	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER

1983

AVERAGE ANNUAL EARNINGS

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	1	100
LOCATED ON PEI AFTER THE COURSE	1	100

COURSE: WELDING

DURATION: Thirty-six weeks

PREREQUISITES: One year trade applicants should have minimum academic standing of Grade X

COURSE DESCRIPTION: The Welding Program will enable students to develop the necessary skills and technical knowledge required for employment in the welding trade. The course is designed to assist students to:

- Read and interpret technical information
- Establish and maintain a safe working environment.
- Identify and select materials
- Prepare and assemble materials
- Perform welding processes
- Plan and control program of work
- establish and maintain quality control

POSSIBLE AREAS OF EMPLOYMENT:

- Welding shops
- Shipyards
- Heavy construction
- Self employment

COURSE: WELDING

SURVEY DATA FOR YEARS 1982-1983

	1983	1982
NUMBER MAILED	19	8
NUMBER UNABLE TO LOCATE	1	n/a
NUMBER OF RESPONSES	9	2
RESPONSE RATE	50%	25

LABOUR MARKET OUTCOMES	1983	%	1982	%
NUMBER EMPLOYED	7	78	0	0
NUMBER UNEMPLOYED	2	22	2	100
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	29	0	0
TOTAL LABOUR FORCE	9	100	2	100
TOTAL OUT OF THE LABOUR FORCE				

SELECTED OCCUPATIONS	NUMBER
Welding & Flame Cutting Occupations	2

	1983	1982
AVERAGE ANNUAL EARNINGS	$10,686	

	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	9	100	2	100
LOCATED ON PEI AFTER THE COURSE	8	89	2	100

COMMUNITY COLLEGE POST-SECONDARY

COMMUNITY COLLEGE POST-SECONDARY
1981, 1982, 1983 GRADUATES

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	397	372	301
NUMBER UNABLE TO LOCATE	45	N/A	N/A
NUMBER OF RESPONSES	228	233	201
RESPONSE RATE	65%	63%	67%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	126	78	192	85	170	88
NUMBER UNEMPLOYED	36	22	35	15	24	12
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	98	78	162	84	139	82
TOTAL LABOUR FORCE	162	96	227	97	194	96
TOTAL OUT OF THE LABOUR FORCE	6	4	6	3	7	4
STUDYING FULL TIME	6	4	6	3	3	2
OTHER	----				4	2

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$11,649	$11,410	$257

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	136	81	156	67	131	65
LOCATED ON PEI AFTER THE COURSE	126	75	146	63	111	55

COURSE: ACCOUNTING TECHNOLOGY

DURATION: Up to two years

PREREQUISITES: Grade 12 of the equivalent

COURSE DESCRIPTION:

The Accounting Technology Program is designed to provide the student with a thorough working knowledge of double-entry bookkeeping and the preparation and analysis of financial reports. This will enable the student to maintain a complete set of accounting records in most situations. Subject areas are designed to assist students to: operate accounting systems; utilize business machines and computers; participate in managerial functions; prepare and analyze financial reports; apply business math and statistical calculations; manage government taxation and levy returns; identify business law; apply economics to business decisions; communicate information and practice human relations in business.

POSSIBLE AREAS OF EMPLOYMENT:

- Industry
- Service Businesses
- Merchandizing Concerns
- Manufacturing Enterprises
- Government
  - Provincial
  - Federal
- Crown Corporations
- Accounting and Tax Service Firms
- Chartered Banks
- Trust Companies

COURSE: ACCOUNTING TECHNOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	33	16	12
NUMBER UNABLE TO LOCATE	2	N/A	N/A
NUMBER OF RESPONSES	22	13	10
RESPONSE RATE	71%	81%	83%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	15	68	9	82	10	100
NUMBER UNEMPLOYED	7	32	2	18	0	0
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	13	87	9	100	9	90
TOTAL LABOUR FORCE	22	100	11	85	10	100
TOTAL OUT OF THE LABOUR FORCE	0		2	15	0	

SELECTED OCCUPATIONS	NUMBER
Bookkeepers & Accounting Clerks	8
General Office Clerk	2
Accountants, Auditors	2
Cashiers & Tellers	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$11,349	$12,954	$220

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	22	100	13	100	9	90
LOCATED ON PEI AFTER THE COURSE	22	100	13	100	7	70

COURSE: ARCHITECTURAL TECHNOLOGY

DURATION: Two years

PREREQUISITES: Grade 12 or the equivalent

COURSE DESCRIPTION:

The program is designed to prepare students for architectural drafting at the technician level, but not limit employment opportunity to architectural only. The course will assist students to identify, select, apply and maintain drafting and graphic materials and equipment, identify construction materials and their applications, interpret and apply codes, regulations and technical language, produce drawings, survey and assess construction sites, estimate basic quantities and perform office and administrative procedures.

POSSIBLE AREAS OF EMPLOYMENT:

- Architect's Office
- Engineer's Office
- Surveyor's Office
- Industrial Design Office
- Contractor's Office (General & Sub-Trade)
- Government Offices (Provincial and Federal)

COURSE: ARCHITECTURAL TECHNOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	3	5	
NUMBER OF RESPONSES	3	3	
RESPONSE RATE	100%	60%	

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	3	100	2	75		
NUMBER UNEMPLOYED	0	.	1	25		
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	33	1	50		
TOTAL LABOUR FORCE	3	100	3	100		
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Architectural Technologists & Technicians	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,533		

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	100	2	67		
LOCATED ON PEI AFTER THE COURSE	2	67	2	67		

COURSE: BUSINESS ADMINISTRATION

DURATION: Up to Two years

PREREQUISITES: Grade 12 or the equivalent

COURSE DESCRIPTION:

The Business Administration Program will introduce the student to business skills in administrative functions that will allow for the immediate acceptance of responsibility upon employment. It is designed to assist students to manage and develop employees, organize for effective work environment, participate in general office procedures, operate accounting systems, manage financial resources, physical resources, operate sales and promotion, participate in advertising and marketing activities and manage purchasing operations.

POSSIBLE AREAS OF EMPLOYMENT:

- Government:
  - Federal
  - Provincial
  - Municipal
- Crown Corporations
- Banks and Lending Institutions
- Industry
- Manufacturing
- Service
- Merchandising
- Real Estate
- Hospitality
- Self-Employment

COURSE: BUSINESS ADMINISTRATION

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	20	12	18
NUMBER UNABLE TO LOCATE	3	N/A	N/A
NUMBER OF RESPONSES	11	8	12
RESPONSE RATE	65%	67%	67%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	8	89	5	71	11	92
NUMBER UNEMPLOYED	1	11	2	29	1	8
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	5	63	4	80	6	55
TOTAL LABOUR FORCE	9	82	7	88	12	100
TOTAL OUT OF THE LABOUR FORCE	2	18	1	12		

SELECTED OCCUPATIONS	NUMBER
Systems Analysts, Computer Programmer	2
Sales Clerk & Salespersons	2
Bookkeepers and Accounting Clerks	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,400	$9,880	$249

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	11	100	8	100	12	100
LOCATED ON PEI AFTER THE COURSE	10	91	6	75	9	75

COURSE: COMMERCIAL DESIGN

DURATION: Two years

PREREQUISITES: Grade 12 or the equivalent

COURSE DESCRIPTIONS:

The Program will develop technical skills and imaginative concepts. It will provide students with an appropriate environment to pursue their specialty. Subject areas include: manage art operation, letter and use typography, produce graphics, draw, shade and render colour and paint, use photography, apply texture and materials, create functional designs, compose, design for and co-ordinate production and analyze and define design problems.

POSSIBLE AREAS OF EMPLOYMENT:

- Graphic Arts Industry
- Interior Design
- Photographic Arts
- Fashion Design
- Advertising and Layout

COURSE: COMMERCIAL DESIGN

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	11	12	16
NUMBER OF RESPONSES	7	5	10
RESPONSE RATE	64%	42%	63%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	5	83	5	100	9	90
NUMBER UNEMPLOYED	1	17	0		1	10
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	40	4	80	7	78
TOTAL LABOUR FORCE	6	86	5	100	10	100
TOTAL OUT OF THE LABOUR FORCE	1	14				

SELECTED OCCUPATIONS	NUMBER
Advertising & Illustrated Artists	2

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$7,700	$10,796	$257

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	29	4	80	7	70
LOCATED ON PEI AFTER THE COURSE	2	29	4	80	4	40

COURSE: CONSTRUCTION TECHNOLOGY

DURATION: Two Years

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The course will enable graduates to perform successfully within the broad parameters of the construction industry and to stress the importance of control, inspection, co-ordination and costs pertaining to all types of structures. The program is designed to assist the student to identify, select and control application of construction materials, interpret basic designs and apply sound construction principles, select and maintain construction tools and equipment, produce, read and interpret drawings and specifications, survey and apply construction laws, codes, regulations and interpret, apply contract documents, perform tests and inspections, plan, co-ordinate, schedule and control projects, take off quantities and estimate costs, select, train and supervise personnel, maintain efficient office and administrative procedures.

POSSIBLE AREAS OF EMPLOYMENT:

- Quality Surveyor
- Contractors
- Building Suppliers
- Inspector
- C.M.H.C.
- Public Works
- Fire Insurance
- Engineers' Consultants
- Surveyor
- Heavy Construction Contractors
- Lab Technician
- Highways
- Testing Companies
- Ready-Mix & Asphalt Plants
- General Technician
- Contractors
- Sub-Contractors
- Service Contractors

COURSE: CONSTRUCTION TECHNOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	11	9	7
NUMBER UNABLE TO LOCATE	1	N/A	N/A
NUMBER OF RESPONSES	5	5	5
RESPONSE RATE	50%	56%	71%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	4	80	3	60	5	10
NUMBER UNEMPLOYED	1	20	2	40	0	0
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	4	100	2	67	4	80
TOTAL LABOUR FORCE	5	100	5	100	5	100
TOTAL OUT OF THE LABOUR FORCE	0		0		0	

SELECTED OCCUPATIONS	NUMBER
Drafting Occupations	1
Surveyors	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$20,250	$16,700	$349

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	60	4	80	5	100
LOCATED ON PEI AFTER THE COURSE	3	60	4	80	3	60

COURSE: DENTAL ASSISTING

DURATION: One Year

PREREQUISITES: Grade 12 or equivalent. It would be considered an asset, but not a requirement, for students to have two sciences and typing in high school.

COURSE DESCRIPTION:

The Dental Assisting Course trains students in various duties of dental assistant/ receptionist, with special emphasis on extra-oral procedures. The students are also trained in extra-oral procedures which are in accordance with the present conception of the expanded duties of dental auxiliary. The program is designed to assist students to: participate in general office procedures, perform intra-oral clinical procedures, prepare set-up trays, use and maintain standard dental materials and equipment, participate in laboratory procedures, and perform X-ray procedures.

POSSIBLE AREAS OF EMPLOYMENT:

- Provincial Dental Health - Division Mobiles
- Private Dental Offices
- Dental Assistant School
- (Dalhousie, N.S.I.T. and Holland College)
- Armed Forces
- Dental Clinics
- Children's Hospital and Mental Hospitals

COURSE: DENTAL ASSISTING

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	15	26	29
NUMBER OF RESPONSES	14	19	23
RESPONSE RATE	93%	73%	79%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	12	86	16	84	18	86
NUMBER UNEMPLOYED	2	14	3	16	3	14
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	11	92	14	88	21	95
TOTAL LABOUR FORCE	14	100	19	100	1	5
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Dental Hygienists, Assistants	11

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$11,090	$10,343	$237

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	5	36	8	42	8	35
LOCATED ON PEI AFTER THE COURSE	2	14	8	42	7	30

COURSE: EARLY CHILDHOOD EDUCATION

DURATION: Up to two years

PREREQUISITES: Grade 12 or the equivalent

COURSE DESCRIPTION:

The course will develop in students the attitudes and skills necessary for the effective development of young children. The program is designed to assist the student in developing skills in the following areas: Appropriate personal and professional qualities, effective communication, evaluation and development of an educational philosophy, observation, recording, and interpretation and evaluation of child development and behavior, integration and implementation of early childhood programs, development of program materials, meeting the needs of exceptional children, and administering early childhood programs.

POSSIBLE AREAS OF EMPLOYMENT:

- Day Care Centres
- Kindergartens
- Family Day Care Centres
- Integrated Child Development Programs
- Child Development Institutions
- Hospitals
- Private Home Care
- Recreation Programs
- Headstart Programs
- Playschool Groups

COURSE: EARLY CHILDHOOD EDUCATION

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	7	9	7
NUMBER OF RESPONSES	5	4	6
RESPONSE RATE	71%	44%	86%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	2	40	3	75	6	100
NUMBER UNEMPLOYED	3	60	1	25	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	100	3	100	5	83
TOTAL LABOUR FORCE	5	100	4	100	6	100
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Elementary & Kindergarten Teacher	2

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$9,650	$9,373	$173

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	4	80	4	100	5	83
LOCATED ON PEI AFTER THE COURSE	2	40	3	75	4	67

COURSE: ELECTRONIC TECHNOLOGY

DURATION: Up to two years, dependent on individual ability and motivation.

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The program will give individuals the skills necessary to enter industry as electronic technicians and technologists. Subject areas include: identify; select and handle electronic components, select and apply tools and testing equipment; analyze electronic circuit and systems test, maintain and calibrate electronic equipment; design and develop electronic circuits and equipment; plan and control work methods; interpret and communicate technical information and apply mathematics and science concepts.

POSSIBLE AREAS OF EMPLOYMENT:

- Telecommunications Companies
- Telephone Companies
- Radio, T.V. Broadcasting
- Government Agencies
- Marine Electronic Services
- Industrial Electronics - leading to employment as a technician with organizations such as:
- Manufacturing and Processing Firms
- Electric Utilities
- Resource Exploration
- Home Entertainment Electronics - leading to employment as a technician with organizations such as:
- Home Entertainment Sales & Service Businesses
- Radio, T.V. Manufacturing Companies
- Self-Employment
- Computer and Business Machines - leading to employment as a technician with organizations such as:
- Computer Maintenance Companies
- Business Machine Firms
- Audio Visual and Educational Equipment Companies
- Electronic Technologist - leading to employment as technologists with organizations such as:
- Research Institutes
- Electronics Design and Development Companies
- Electronics Production Companies

COURSE: ELECTRONIC TECHNOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	20	9	12
NUMBER UNABLE TO LOCATE	1	N/A	N/A
NUMBER OF RESPONSES	12	7	9
RESPONSE RATE	63%	78%	75%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	10	91	6	86	8	89
NUMBER UNEMPLOYED	1	9	1	14	1	11
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	7	70	6	100	6	75
TOTAL LABOUR FORCE	11	92	7	100	9	100
TOTAL OUT OF THE LABOUR FORCE	1	8				

SELECTED OCCUPATIONS	NUMBER
Management Occupations	2
Electrical Engineer	1
Electronic & Related Equipment Installing & Repairing	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$13,237	$13,160	$293

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	11	92	7	100	9	100
LOCATED ON PEI AFTER THE COURSE	9	75	6	86	8	89

COURSE: ENVIRONMENTAL TECHNOLOGY

DURATION: Two years

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The program will introduce prospective Environmental Technicians to basic ecological principles; and to collecting and analyzing soil, air and water samples. It will assist students to: identify and react to environmental problems, set-up, operate and maintain instruments and equipment, collect and record field data, perform laboratory procedures, identify and react to occupational hazards, utilize maps, air photos and blueprints, compile and analyze data, and communicate effectively.

POSSIBLE AREAS OF EMPLOYMENT:

Most Environmental Technicians are now employed by various provincial and federal government agencies. Their specific duties vary accordingly from agriculture or solid waste disposal, to fisheries and wildlife. Municipalities are hiring technicians in water and wastewater treatment facilities. As new legislation is applied to private industries such as mining, pulp and paper production, and food processors, employment of technicians is increasing in non-governmental areas.

COURSE: ENVIRONMENTAL TECHNOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	12	8	12
NUMBER UNABLE TO LOCATE	3	N/A	N/A
NUMBER OF RESPONSES	8	7	7
RESPONSE RATE	89%	88%	58%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	5	63	4	57	4	57
NUMBER UNEMPLOYED	3	37	3	43	3	43
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	3	60	4	100	3	75
TOTAL LABOUR FORCE	8	100	7	100	7	100
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Community Planners	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$13,370	$16,000	$224

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	37	5	71	4	57
LOCATED ON PEI AFTER THE COURSE	3	37	5	71	4	57

COURSE: FISHERIES TECHNOLOGY

DURATION: Two Years

PREREQUISITES: Grade XII or the equivalent

COURSE DESCRIPTION:

This program is designed to assist students to:

- Identify fish species, biology and processing implications
- Assess and Determining Fishing, Unloading and Transportation Techniques
- Process all common species of fish and Shellfish
- Preserve fish by freezing, smoking, Canning, Pickling, salting and Marinating
- Set up and Implement Quality Control and Sanitation Programs
- Demonstrate proficiencies in Supervision, production, Planning and Marketing
- Interpret and Apply Federal and Provincial Fisheries Regulations

POSSIBLE AREAS OF EMPLOYMENT:

- Quality Control Personnel in Industry
- Supervisory Personnel in Industry
- Production Personnel in Industry
- Protection, Conservation and Inspection within the Department of Fisheries and Oceans
- Techniques in the Federal and Provincial Departments of Fisheries
- Research Technician

COURSE: FISH TECHNOLOGY

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	3
NUMBER OF RESPONSES	2
RESPONSE RATE	67%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	2	100
NUMBER UNEMPLOYED	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	100
TOTAL LABOUR FORCE	2	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Inspectors & Regulatory Officers	1
Architectural Technologists	1

	1983
AVERAGE ANNUAL EARNINGS	$15,650

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100
LOCATED ON PEI AFTER THE COURSE	2	100

COURSE: HOTEL/MOTEL/RESTAURANT OPERATIONS

DURATION: Related to the objectives of the individual

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The program is designed to assist students to; recognize and provide for guest services; select, train and supervise staff; manage front desk operations; operate and maintain beverage service; operate and maintain food production; manage housekeeping activities; plan and develop purchasing procedures; manage and control cost of operations; plan and organize service areas; plan and organize promotional activities; analyze, impliment and control sanitation programs; set up and control maintenance and safety programs; interpret and apply government regulations.

POSSIBLE AREAS OF EMPLOYMENT:

- Hotels
- Motels
- Resorts
- Restaurants
- Beverage Operations
- Related Areas of the Travel and Hospitality Industry

COURSE: HOTEL/MOTEL/RESTAURANT OPERATION

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	6	12	6
NUMBER UNABLE TO LOCATE	3	N/A	N/A
NUMBER OF RESPONSES	2	8	1
RESPONSE RATE	67%	67%	17%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	2	100	8	100	1	100
NUMBER UNEMPLOYED	0		0		0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	100	8	100	1	100
TOTAL LABOUR FORCE	2	100	8	100	1	100
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Management Occupations	2

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$12,700	$13,716	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100	7	88	1	100
LOCATED ON PEI AFTER THE COURSE	2	100	4	50	1	100

COURSE: JOURNALISM

DURATION: One Year

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The emphasis in this program will be on writing. The student is taught to communicate ideas in the print and broadcast media. The program is designed to assist students to: gather information, conduct interviews, prepare written material, select, assemble, edit and present information, initiate and develop feature stories, select, operate and care for equipment, train and supervise staff and manage communication operations.

POSSIBLE AREAS OF EMPLOYMENT:

- Weekly Newspaper
- Daily Newspaper
- Radio Stations
- Publicity Offices

COURSE: JOURNALISM

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	11	10	
NUMBER UNABLE TO LOCATE	1	N/A	
NUMBER OF RESPONSES	4	7	
RESPONSE RATE	40%	70%	

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	4	100	5	71		
NUMBER UNEMPLOYED	0		2	29		
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	3	75	4	80		
TOTAL LABOUR FORCE	4	100	7	100		
TOTAL OUT OF THE LABOUR FORCE			0	0		

SELECTED OCCUPATIONS	NUMBER
Writers & Editors	2
Occupations Related to Management and Administration	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10.850	$10746	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	4	100	5	71		
LOCATED ON PEI AFTER THE COURSE	4	100	6	86		

COURSE: LEGAL SECRETARY

DURATION: 15 Months

PREREQUISITES: Grade 12 or equivalent; plus basic skills

COURSE DESCRIPTION:

The course is designed to assist students who have attained a specific level of proficiency in typing, shorthand, and written communication to acquire the necessary skills and knowledge to prepare them for positions in law offices and related areas. The program will also assist students to: develop self-presentation; operate business machines; set up and maintain filing systems; perform basic bookkeeping functions; type and transcribe; select and prepare property transaction documents; compile family law; complete commercial documents; organize and prepare written communications; and organize and manage offices.

POSSIBLE AREAS OF EMPLOYMENT:

- Lawyer's Offices
- Government Legal Departments
- Corporation and Municipal Offices
- Courts
- Police Related Services
- Real Estate Offices
- Mortgage Offices
- Insurance Offices

COURSE: LEGAL SECRETARY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	13	16	8
NUMBER OF RESPONSES	8	9	7
RESPONSE RATE	62%	56%	88%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	5	63	9	100	7	100
NUMBER UNEMPLOYED	3	37				
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	4	80	9	100	7	100
TOTAL LABOUR FORCE	8	100				
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Secretaries	3
Bookkeepers	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$11,552	$10,784	$242

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	8	100	9	100	7	100
LOCATED ON PEI AFTER THE COURSE	8	100	8	89	4	57

COURSE: MEDICAL SUPPORT SERVICES

DURATION: 15 months, including basic skills listed below

PREREQUISITES: Grade 12 or equivalent plus basic skills

COURSE DESCRIPTION:

The Medical Support Services course will assist students who have attained a specific level of proficiency in typing, shorthand and written communication to acquire the necessary skills and knowledge to prepare them for positions in Medical Related Offices. The program will assist students to: type and transcribe; prepare and handle correspondence; set up and maintain filing system, perform basic bookkeeping functions; operate and maintain equipment; read and interpret medical information; prepare medical records and information; assist in office management and supervise and develop staff.

POSSIBLE AREAS OF EMPLOYMENT:

- Hospitals
- Private Offices (G.P. or Specialist)
- Laboratories
- Medical Schools
- Research Institutions
- Colleges
- Health Organizations (Private,
- Voluntary, Government)
- Publishing
- Pharmaceutical
- Armed Services
- Veterinary Offices and Schools
- Clinics
- Health Foundations
- Chiropractitioners
- Insurance Agencies

COURSE: MEDICAL SUPPORT SERVICES

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	12	9	7
NUMBER UNABLE TO LOCATE	3	N/A	N/A
NUMBER OF RESPONSES	7	7	7
RESPONSE RATE	78%	78%	100%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	7	100	5	71	6	100
NUMBER UNEMPLOYED	0		2	29	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	6		5	100	5	83.3
TOTAL LABOUR FORCE	7	100	7	100	6	86
TOTAL OUT OF THE LABOUR FORCE					1	14

SELECTED OCCUPATIONS	NUMBER
Secretary	4
Bookkeeper	1
Clerk	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,875	$12,078	$210

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	7	100	7	100	6	86
LOCATED ON PEI AFTER THE COURSE	7	100	7	100	6	86

COURSE: MENTAL RETARDATION WORKER

DURATION: 11 Months

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The Mental Retardation worker program will provide students with training which will qualify them to enter the broad range field of mental retardation as entry level workers. Skills are developed through a combination of seven months in the academic setting and an additional four months in practical on-the-job training. Subject areas include: orientation to mental retardation and related disabilities, communication and counselling skills, planning, developing, implementing and evaluating individual teacher/training programs, normal and abnormal growth and development, values relevant to human services, behavior management technology, application of broad human service principles.

POSSIBLE AREAS OF EMPLOYMENT:

Persons with the above skills are qualified for employment in a wide variety of government and private agencies serving mentally retarded persons. Most acquired skills are transferable to working with a wide range of other disadvantaged groups.

COURSE: MENTAL RETARDATION WORKER

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	26	19	18
NUMBER UNABLE TO LOCATE	2	N/A	N/A
NUMBER OF RESPONSES	14	16	10
RESPONSE RATE	64%	84%	56%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	11	79	13	87	10	100
NUMBER UNEMPLOYED	3	21	2	13	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	9	82	12	92	9	90
TOTAL LABOUR FORCE	14	100	15	94	10	100
TOTAL OUT OF THE LABOUR FORCE			1	6	0	0

SELECTED OCCUPATIONS	NUMBER
Occupation in Social Work and Related Fields	6
Teachers of Exceptional Students	3

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$12,910	$11,976	$180

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	11	79	8	50	9	90
LOCATED ON PEI AFTER THE COURSE	8	57	10	63	9	90

COURSE: OFFICE STUDIES

DURATION: 9-15 months

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The program provides the desirable skills and knowledge to prepare students (male and female) for a wide variety of positions in the business and professional fields. The program is also designed to provide students with an appropriate environment to pursue a specialty. The course is designed to assist students to: operate business machines; type and transcribe; assist in managing executive's work; supervise and train staff; organize and maintain office environment; prepare correspondence and files; perform basic bookkeeping functions; organize and prepare written communication and coordinate research and develop executive's presentation.

POSSIBLE AREAS OF EMPLOYMENT:

- Crown Corporations
- Government Agencies
- Insurance Companies
- Utility Companies
- Wholesale and Retail Firms
- Finance Companies
- Real Estate Offices
- Manufacturing Firms
- Educational Institutions
- Media Centres
- Professional Offices

COURSE: OFFICE STUDIES

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	41	67	50
NUMBER UNABLE TO LOCATE	1	N/A	N/A
NUMBER OF RESPONSES	27	42	38
RESPONSE RATE	68%	63%	76%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	20	77	32	76	27	73
NUMBER UNEMPLOYED	6	23	10	24	10	27
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	15	75	18	56	23	85
TOTAL LABOUR FORCE	26	96	42	100	37	97
TOTAL OUT OF THE LABOUR FORCE	1	4	0	0	1	3

SELECTED OCCUPATIONS	NUMBER
Secretaries & Stenographers	11
Cashiers & Tellers	2
Stock Clerks	1
General Office Clerks	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,004	$9,442	$219

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	27	100	42	100	38	100
LOCATED ON PEI AFTER THE COURSE	26	96	39	93	35	92

COURSE: PHOTOGRAPHY

DURATION: Two Year

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The course is designed to give the student a very broad basic knowledge of photography, using intensive resource materials and on-the-job environment. Short-term programs can be created from the basic program materials to upgrade the student in any desired area of the field, when require. Emphasis will be on practical working experience. The Program is designed to assist students to select, operate and maintain equipment, interpret assignments and select appropriate procedures, determine lighting requirements, expose and develop films, develop, print and present photographs, handle and store materials and maintain photographic files, prepare photo-mechanical negatives and positives for lithographic plate, compose and perform multi-media presentation and apply contemporary trends.

POSSIBLE AREAS OF EMPLOYMENT:

- Industry
- Government
- Communications Media
- Commercial Studio
- Motion Picture
- Law Enforcement
- Advertising
- Public Relations
- Medical
- Press

COURSE: PHOTOGRAPHY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	10	10	11
NUMBER UNABLE TO LOCATE	1	N/A	N/A
NUMBER OF RESPONSES	6	7	8
RESPONSE RATE	67%	70%	73%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	2	33	7	100	6	75
NUMBER UNEMPLOYED	4	66			2	25
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	100	7	100	5	83
TOTAL LABOUR FORCE	6	100	7	100	8	100
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Photographic Processing Occupations	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,000	$13,629	$171

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	33	4	57	4	50
LOCATED ON PEI AFTER THE COURSE	3	50	4	57	6	75

COURSE: POLICE TECHNOLOGY

DURATION: Twenty weeks

PREREQUISITES: Before being accepted into this course, students will be security cleared, Grade 12 or equivalent Canadian Citizen, born or resident of P.E.I., N.S., N.B., 19 years of age, good health, possession of an operator's license.

COURSE DESCRIPTION:

The program is designed to assist students to: communicate effectively, identify, select and handle equipment, patrol and maintain security of an area, prepare and maintain records and statistics, conduct investigations, interpret laws and apply powers of arrest, prepare and present evidence in court, organize, manage and operate police services.

POSSIBLE AREAS OF EMPLOYMENT:

- Law Enforcement Agencies

COURSE: POLICE TECHNOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	123	81	66
NUMBER UNABLE TO LOCATE	21	N/A	N/A
NUMBER OF RESPONSES	60	43	36
RESPONSE RATE	59%	54%	55%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	59	98	41	95	34	97
NUMBER UNEMPLOYED	1	2	2	5	1	3
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	58	98	40	98	34	100
TOTAL LABOUR FORCE	60	100	43	100	35	97
TOTAL OUT OF THE LABOUR FORCE			0		1	3

SELECTED OCCUPATIONS	NUMBER
Police Officers & Detectives	58

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$20,195	$19,990	$335

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	0	0	1	2	1	3
LOCATED ON PEI AFTER THE COURSE	1	2	1	2	1	3

COURSE: PROPERTY APPRAISING

DURATION: Two Years

PREREQUISITES: Grade 12 or the equivalent

COURSE DESCRIPTION:

This program gives the student a comprehensive understanding and practical working knowledge of the Real Estate Appraisal Areas. The program is designed to assist students to:

- Communicate Effectively and Develop Personal Competence
- Inspect and Classify Land
- Inspect and Classify Improvements
- Prepare Graphic Presentation
- Compile and Organize Information
- Interpret and Apply Legal Aspects of Real Estate
- Apply Real Estate Math and Statistics
- Analyze factors contributing to Highest and Best Use
- Apply Evaluation Methods
- Marketing of Real Estate
- Plan and Schedule Work

POSSIBLE AREAS OF EMPLOYMENT:

- Federal Government
- National Revenue
- Public Works
- Canadian National Railways (C.N.R.)
- Canada Mortgage & Housing Corp (CMHC)
- Provincial Departments of Housing, Assessing, Highways
- Trust and Mortgage Companies
- Real Estate Brokers and Appraisers
- Insurance Companies (Mortgage Departments)
- The Appraisers Offices
- Power Commissions

COURSE: PROPERTY APPRAISING

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	4
NUMBER OF RESPONSES	3
RESPONSE RATE	75%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	2	67
NUMBER UNEMPLOYED	1	33
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	100
TOTAL LABOUR FORCE	3	100
TOTAL OUT OF THE LABOUR FORCE		

SELECTED OCCUPATIONS	NUMBER
Real Estate Occupations	1

	1983
AVERAGE ANNUAL EARNINGS	$15,337

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	67
LOCATED ON PEI AFTER THE COURSE	2	67

COURSE: RETAIL MANAGEMENT

DURATION: One year

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The course provides students with a functional knowledge of retailing so that on completion of the program, he or she may become a valuable asset to an employer. The students will have obtained an appreciation of the essential requirements for the success of a retail concern. The program is designed to assist the student to: participate in selling, participate in advertising activities, control physical inventory, exercise financial controls, participate in credit management, plan traffic and layout for maximum effectiveness, develop suitable displays, manage buying operations and select, train and supervise staff.

POSSIBLE AREAS OF EMPLOYMENT:

- National Retail Stores
- Small Privately Owned Businesses

COURSE: RETAIL MANAGEMENT

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	6	8	6
NUMBER OF RESPONSES	3	5	4
RESPONSE RATE	50%	63%	67%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	3	100	5	100	2	67
NUMBER UNEMPLOYED	0		0		1	33
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	3	100	4	80	2	100
TOTAL LABOUR FORCE	3	100	5	100	3	75
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Sales Occupations, Commodities	1
Business Services Sales Occupations	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,200	$14,100	$300

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	100	1	20	2	50
LOCATED ON PEI AFTER THE COURSE	3	100	0	0	2	50

COURSE: URBAN AND RURAL PLANNING TECHNOLOGY

DURATION: A student having no previous experience will require approximately two years to complete the course. Time required to complete course can be reduced proportionately with experience

PREREQUISITES: Grade 12 academic or mature student standing is required. Previous related work experience and courses in either economics, sociology, geography or graphic arts will be considered an asset.

COURSE DESCRIPTION:

The Urban and Rural Planning Technology program trains people to work in the field of urban and regional planning. It is the objective of this program to provide them with both the theoretic and technical skills necessary for effective participation in this field. The program is designed to assist students in: applying Existing Legislation Related to Planning; Gathering and Compiling Information: Analyzing and Reporting Data; Preparing Graphic Presentations; Preparing Maps; Conducting On-Site Inventories; Carrying Out Physical Site Design; Identifying Resource Use Conflicts and Problems; Organizing and Co-ordinating Participation in Planning; Managing Planning Office; Communicating Effectively; Air Photo Interpretation; Site and Grade Work; Urban Studies; Basic Computer Programming; Reproduction Techniques; Landscape Design.

POSSIBLE AREAS OF EMPLOYMENT:

- Government Offices
- Federal-Parks Canada
- CMHC
- State and Urban Affairs
- Provincial -
- Regional Planning Commissions
- Public Works and Highways
- Municipal Affairs
- Tourism and Parks
- Natural Resources
- Architectural Landscape Firms
- Environment
- Forestry
- Agriculture
- Housing
- Municipal -
- Planning Boards
- Engineering Departments
- Industry -
- Planning Consulting Firms
- Engineering Firms
- Survey Firms

COURSE: URBAN & RURAL PLANNING TECHNOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	9	5	
NUMBER UNABLE TO LOCATE	1	N/A	
NUMBER OF RESPONSES	4	4	
RESPONSE RATE	50%	80%	

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	2	67	3	100		
NUMBER UNEMPLOYED	1	33	0			
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	50	3	100		
TOTAL LABOUR FORCE	3	75	3	75		
TOTAL OUT OF THE LABOUR FORCE	1	25	1	25		

SELECTED OCCUPATIONS	NUMBER
Other Clerical & Related Occupations	1

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS	$10,250	$9,333	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	75	4	100		
LOCATED ON PEI AFTER THE COURSE	3	75	4	100		

COURSE: WOOD

DURATION: Two Years

PREREQUISITES: Grade 12 or equivalent

COURSE DESCRIPTION:

The program will prepare the student for basic woodworking to advanced woodworking and furniture making.

The course is designed to assist students to: identify and select materials and supplies; select, operate and maintain equipment, construct, finish and design products; prepare drawings, manage and operate the business, plan and layout shop, market products.

POSSIBLE AREAS OF EMPLOYMENT:

- Self-Employed
- Private Wood Studio
- Production Wood Shop

COURSE: WOOD

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	1	2	
NUMBER OF RESPONSES	1	2	
RESPONSE RATE	100%	100%	

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	1	100	1	50		
NUMBER UNEMPLOYED	0		1	50		
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	100				
TOTAL LABOUR FORCE	1	100				
TOTAL OUT OF THE LABOUR FORCE	0	0				

SELECTED OCCUPATIONS	NUMBER
Occupations in Fabricating, Assembling & Repairing Wood Products	1

	ANNUAL 1983		ANNUAL 1982		WEEKLY 1981	
AVERAGE EARNINGS						
	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	1	100	1	50		
LOCATED ON PEI AFTER THE COURSE	1	100	2	100		

UNIVERSITY GRADUATES

UNIVERSITY GRADUATES

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	280	265	285
NUMBER UNABLE TO LOCATE	16		
NUMBER OF RESPONSES	168	154	183
RESPONSE RATE	66%	58%	64%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	111	80	103	81	122	88
NUMBER UNEMPLOYED	27	20	24	19	17	12
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	75	68	81	79	102	84
TOTAL LABOUR FORCE	138	82	127	100	139	100
TOTAL OUT OF THE LABOUR FORCE	30	18	27	18	45	25
STUDYING FULL TIME	30	18	27	18	40	22
OTHER					5	3

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$17,219	$16,387	$19,010

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	143	85	128	83	153	84
LOCATED ON PEI AFTER THE COURSE	132	79	113	73	119	65

DEGREE: BACHELOR OF ARTS

MAJOR: ANTHROPOLOGY

PROGRAMME DESCRIPTION:

The Anthropology programme offers a variety of courses including introductory courses which cover human culture and society in a comparative framework and from the historical-evolutionary perspective more advanced courses cover cultural anthropology, evolution of man and culture and social organization.

POSSIBLE AREAS OF EMPLOYMENT:

- Anthropologist
- Research Assistant
- Archaeology

COURSE: BACHELOR OF ARTS - ANTHROPOLOGY

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	2
NUMBER OF RESPONSES	2
RESPONSE RATE	100%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	1	50
NUMBER UNEMPLOYED	1	50
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0	0
TOTAL LABOUR FORCE	2	100
TOTAL OUT OF THE LABOUR FORCE	0	0

SELECTED OCCUPATIONS — NUMBER

	1983
AVERAGE ANNUAL EARNINGS	$12,844

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	1	50
LOCATED ON PEI AFTER THE COURSE	1	50

DEGREE: Bachelor of Science

MAJOR: BIOLOGY

PROGRAMME DESCRIPTION:

A student wishing to major in biology will have a main course load of a variety of biology courses as well as some introductory physics, chemistry and mathematics courses.

The biology courses range from general courses on the fundamental principles of biology to more advanced and detailed courses that might include studies of zoology, ecology, genetics, cell and plant physiology.

POSSIBLE AREAS OF EMPLOYMENT:

- Government Departments
  (Federal or Provincial)
  i.e. Department of Fisheries

- Research Lab Technician

COURSE: BACHELOR OF SCIENCE - BIOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	16	15	18
NUMBER OF RESPONSES	12	10	12
RESPONSE RATE	75%	67%	67%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	6	75	5	83	4	80
NUMBER UNEMPLOYED	2	25	1	17	1	20
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	3	50	3	60	4	100
TOTAL LABOUR FORCE	8	67	4	60	5	42
TOTAL OUT OF THE LABOUR FORCE	4	33	4	40	7	58

SELECTED OCCUPATIONS	NUMBER
University Teachers	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$11,900	$12,158	$15,750

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	11	92	9	90	10	83
LOCATED ON PEI AFTER THE COURSE	10	83	7	70	10	83

DEGREE: Bachelor of Business Administration

MAJOR: BUSINESS ADMINISTRATION

PROGRAMME DESCRIPTION:

The Bachelor of Business Administration degree is a four year degree that will introduce the student to a variety of business related courses as well as introductory courses in Mathematics, English, Computer Science and Economics.

The business courses range from an introduction to the process of management to elementary accounting principles and eventually lead to more advanced and detailed courses. Some of the more advanced areas that will be covered include accounting for corporations, evaluation and interpretation of financial statements, auditing, marketing concepts as well as courses that will deal with personnel administration and human relations.

POSSIBLE AREAS OF EMPLOYMENT:

- Government Departments (Federal or Provincial)
- Private Business
- Teaching

COURSE: BUSINESS ADMINISTRATION

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	76	87	72
NUMBER UNABLE TO LOCATE	8		
NUMBER OF RESPONSES	40	48	50
RESPONSE RATE	59%	55%	69%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	35	92	36	78	43	93
NUMBER UNEMPLOYED	3	8	10	22	3	7
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	26	74	31	86	41	95
TOTAL LABOUR FORCE	38	95	46	96	46	92
TOTAL OUT OF THE LABOUR FORCE	2	5	2	4	4	8

SELECTED OCCUPATIONS	NUMBER
Accountants and Auditors	9
Financial Management	4

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$15,865	$18,909	$14,785

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	34	85	39	81	43	86
LOCATED ON PEI AFTER THE COURSE	29	72	31	65	23	46

DEGREE: Bachelor of Science

MAJOR: CHEMISTRY

PROGRAMME DESCRIPTION:

A student wishing to obtain a Bachelor of Science degree with a major in Chemistry will have a main course load of a variety of chemistry courses as well as introductory courses in Biology, Mathematics and Physics.

The Chemistry courses will range from general chemistry to more advanced and detailed courses such as analytical chemistry, theories of structure, bonding, resonance and reaction mechanisms, biochemistry, as well as laboratory courses designed to provide an introduction to research.

POSSIBLE AREAS OF EMPLOYMENT:

- Research Lab Technician with Government or Private Businesses
- Drug Store

COURSE: BACHELOR OF SCIENCE - CHEMISTRY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	6	5	3
NUMBER OF RESPONSES	5	3	3
RESPONSE RATE	83%	60%	100

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	1	50	3	100	1	100
NUMBER UNEMPLOYED	1	50	0		0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	100	3	100		
TOTAL LABOUR FORCE	2	100	3	100	1	100
TOTAL OUT OF THE LABOUR FORCE						

SELECTED OCCUPATIONS	NUMBER
Physical Sciences & Technologists & Technicians	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$14,000	$11,930	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	4	80	3	100	3	100
LOCATED ON PEI AFTER THE COURSE	3	60	3	100	2	67

DEGREE: Bachelor of Arts
Bachelor of Business Administration

MAJOR: ECONOMICS

PROGRAMME DESCRIPTION:

A student wishing to major in Economics will have to complete the required economics courses as well as introductory courses in mathematics, calculus and statistics.

The Economics courses will range from basic principles of economics that deal with tools and application of micro-economics to more advanced detailed courses that will cover labour economics, money and financial institutions, intermediate macroeconomics, economic development, and economic methodology.

POSSIBLE AREAS OF EMPLOYMENT:

COURSE: ECONOMICS

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	7	5	5
NUMBER UNABLE TO LOCATE	1		
NUMBER OF RESPONSES	4	5	3
RESPONSE RATE	67%	100%	60%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	1	50	4	100	1	100
NUMBER UNEMPLOYED	1	50	0	0	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	100	2	50	1	100
TOTAL LABOUR FORCE	2	50	4	80	1	33
TOTAL OUT OF THE LABOUR FORCE	2	50	1	20	2	66

SELECTED OCCUPATIONS	NUMBER
University Teacher	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$6,000	$17,000	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	75%	1	20		
LOCATED ON PEI AFTER THE COURSE	2	50	0	0		

DEGREE: Bachelor of Education

MAJOR: EDUCATION

PROGRAMME DESCRIPTION:

The Bachelor of Education program is designed to give undergraduates both the requisite professional training and the sound academic background to become certified elementary and secondary school teachers.

The Education courses range from principles and practices of education to more advanced areas such as institutional communications, counselling theories and techniques, curriculum development and educational measurement and evaluation.

POSSIBLE AREAS OF EMPLOYMENT:

- Teacher
- Management Trainee

COURSE: EDUCATION

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	51	34	42
NUMBER UNABLE TO LOCATE	2	N/A	N/A
NUMBER OF RESPONSES	26	16	20
RESPONSE RATE	53%	47%	48%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	21	81	12	80	16	84
NUMBER UNEMPLOYED	5	19	3	20	3	16
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	15	58	10	83	14	88
TOTAL LABOUR FORCE	26	100	15	94	19	95
TOTAL OUT OF THE LABOUR FORCE	0		1	6	1	5

SELECTED OCCUPATIONS	NUMBER
Secondary School Teachers	6
Elementary & Kindergarten Teachers	4

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$21,279	$20,259	$14,797

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	22	85	15	94	14	70
LOCATED ON PEI AFTER THE COURSE	24	92	12	75	12	60

DEGREE: Pre-Engineering

MAJOR: ENGINEERING

PROGRAMME DESCRIPTION:

Upon completion of this three year program, the student receives a Diploma in Engineering, and can obtain the degree of Bachelor of Engineering in two more years at some other Canadian University.

The students main course load will consist of engineering related subjects but will also include courses from the following departments: Mathematics, Physics, Chemistry and English.

The Engineering courses cover a variety of subject areas such as surveying, computer programming with engineering applications, dynamics, a study of the principles of Kinematics and Kinetics as well as electric circuits and fluid mechanics.

POSSIBLE AREAS OF EMPLOYMENT:

- Draftsmen
- Surveyor
- Government Departments

COURSE: PRE-ENGINEERING

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	22	20	21
NUMBER OF RESPONSES	13	11	10
RESPONSE RATE	59%	55%	48%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	4	100	3	100	1	100
NUMBER UNEMPLOYED	0		0		0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	50	2	67	1	100
TOTAL LABOUR FORCE	4	31	3	27	1	10
TOTAL OUT OF THE LABOUR FORCE	9	69	8	73	9	90

SELECTED OCCUPATIONS	NUMBER
Engineering Technologists and Technicians	1
Deck Officer	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$18,000	$9,000	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	12	92	11	100	9	90
LOCATED ON PEI AFTER THE COURSE	12	92	11	100	9	90

DEGREE: Bachelor of Arts

MAJOR: ENGLISH

PROGRAMME DESCRIPTION:

A student wishing to major in English has a wide variety of English courses to choose from ranging from basic composition to in-depth studies of the works of Shakespeare.

There are a number of introductory courses offered which cover many topics in literature, creative writing and contemporary drama. Some of the more detailed courses include: literary criticism, modern drama, romantics as well as a number of other areas.

POSSIBLE AREAS OF EMPLOYMENT:

- Teacher
- Writer
- Management Trainee

COURSE: BACHELOR OF ARTS - ENGLISH

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	13	12	19
NUMBER UNABLE TO LOCATE	1		
NUMBER OF RESPONSES	12	4	11
RESPONSE RATE	100%	33%	58%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	5	50	2	50	6	86
NUMBER UNEMPLOYED	5	50	2	50	1	14
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	4	80	2	100	4	67
TOTAL LABOUR FORCE	10	83	4	100	7	64
TOTAL OUT OF THE LABOUR FORCE	2	17	0	0	4	36

SELECTED OCCUPATIONS	NUMBER
Elementary & Kindergarten Teachers	2
Writers & Editors	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$17,650	$25,000	$7,616

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	11	92	4	100	10	91
LOCATED ON PEI AFTER THE COURSE	11	92	4	100	9	82

DEGREE: Bachelor of Arts

MAJOR: HISTORY

PROGRAMME DESCRIPTION:

To major in History the student must take the required History courses that range from introductory courses in Canadian and European History to the more advanced and detailed courses such as Russian and Slavonic History, the American Revolution, Twentieth Century Britain.

POSSIBLE AREAS OF EMPLOYMENT:

- Teacher
- Management Trainee

COURSE: BACHELOR OF ARTS - HISTORY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	26	21	22
NUMBER UNABLE TO LOCATE	1	N/A	N/A
NUMBER OF RESPONSES	18	8	19
RESPONSE RATE	72%	38%	86%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	11	73	4	80	15	88
NUMBER UNEMPLOYED	4	27	1	20	2	12
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	4	27	2	50	9	60
TOTAL LABOUR FORCE	15	83	5	63	17	89
TOTAL OUT OF THE LABOUR FORCE	3	17	3	38	2	11

SELECTED OCCUPATIONS	NUMBER
Secondary School Teacher	1
Elementary & Kindergarten Teacher	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$14,778		$13,850

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	14	78	7	88	17	89
LOCATED ON PEI AFTER THE COURSE	12	67	6	75	14	74

DEGREE: Bachelor of Science

MAJOR: MATHEMATICS

PROGRAMME DESCRIPTION:

The Mathematics Department offers a number of courses that range from introductory mathematics to pointset topology.

A student who wishes to major in mathematics will take calculus courses, linear algebra, real analysis and abstract algebra courses, plus others.

POSSIBLE AREAS OF EMPLOYMENT:

- Teaching
- Government Departments (Provincial or Federal)

COURSE: BACHELOR OF SCIENCE - MATHEMATICS

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	2	4	3
NUMBER OF RESPONSES	2	4	2
RESPONSE RATE	100%	100%	100%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	1	50	2	67	1	100
NUMBER UNEMPLOYED	1	50	1	33	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	100	2	100	1	50
TOTAL LABOUR FORCE	2	100	3	75	1	50
TOTAL OUT OF THE LABOUR FORCE	0	0	1	25	1	50

SELECTED OCCUPATIONS	NUMBER
University Teacher	1

	ANNUAL 1983	ANNUAL 1982	1981
AVERAGE EARNINGS	$8,000	$15,700	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100	4	100	2	100
LOCATED ON PEI AFTER THE COURSE	2	100	3	75	1	50

DEGREE: Bachelor of Arts

MAJOR: MODERN LANGUAGES
(French, German or Spanish)

PROGRAMME DESCRIPTION:

The Modern Languages Department offers introductory courses in French, German and Spanish. However, it is possible to take another one-semester immersion programme in French.

As well as offering introductory courses in French, German and Spanish the Department also offers more advanced courses.

POSSIBLE AREAS OF EMPLOYMENT:

- Teacher
- Management Trainee

COURSE: BACHELOR OF ARTS - MODERN LANGUAGES

SURVEY DATA FOR YEARS 1983

	1983
NUMBER MAILED	2
NUMBER OF RESPONSES	2
RESPONSE RATE	100%

LABOUR MARKET OUTCOMES	1983	%
NUMBER EMPLOYED	2	100
NUMBER UNEMPLOYED	0	
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	1	50
TOTAL LABOUR FORCE	2	100
TOTAL OUT OF THE LABOUR FORCE	0	0

SELECTED OCCUPATIONS	NUMBER
Elementary & Kindergarten Teachers	1

	1983
AVERAGE ANNUAL EARNINGS	$20,200

	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100
LOCATED ON PEI AFTER THE COURSE	2	100

DEGREE: BACHELOR OF ARTS

MAJOR: PHILOSOPHY

PROGRAM DESCRIPTION:

The Philosophy Department does not require specific courses for majors but for general guidance, the following sequence of courses is recommended. Introduction to Philosophy, Logic, Ethics, History of Philosophy, Metaphysics and Epistemology.

The introductory courses are designed to introduce the student to philosophical inquiry and an exploration of some major issues while the more advanced and detailed courses break-down the major issues and study them separately.

POSSIBLE AREAS OF EMPLOYMENT:

Teaching

Management Trainee

COURSE: BACHELOR OF ARTS - PHILOSOPHY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	2		1
NUMBER UNABLE TO LOCATE	1		
NUMBER OF RESPONSES	1		1
RESPONSE RATE	100		100

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	0	0			1	100
NUMBER UNEMPLOYED	0	0				
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0	0			1	100
TOTAL LABOUR FORCE	0	0				
TOTAL OUT OF THE LABOUR FORCE	1	100				

SELECTED OCCUPATIONS NUMBER

	ANNUAL 1983	ANNUAL 1982	WEEKLY 1981
AVERAGE EARNINGS			

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	1	100			0	
LOCATED ON PEI AFTER THE COURSE	1	100				

DEGREE: Bachelor of Arts

MAJOR: POLITICAL STUDIES

PROGRAMME DESCRIPTION:

The Political Studies Department offers a majors program which concentrates on the four main fields which the discipline has traditionally examined. These are: Political Philosophy, Comparative, International and Canadian Politics.

POSSIBLE AREAS OF EMPLOYMENT:

- Teacher
- Government

COURSE: BACHELOR OF ARTS - POLITICAL STUDIES

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	3	6	6
NUMBER OF RESPONSES	1	2	3
RESPONSE RATE	33%	33%	50%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	0	0	1	100	1	50
NUMBER UNEMPLOYED	0	0	0		1	50
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0	0	1	100	1	100
TOTAL LABOUR FORCE	0	0	1	50	2	67
TOTAL OUT OF THE LABOUR FORCE	1	100	1	50	1	33

SELECTED OCCUPATIONS NUMBER

	ANNUAL 1983		ANNUAL 1982		ANNUAL 1981	
AVERAGE EARNINGS						
	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	0	0	1	50	3	100
LOCATED ON PEI AFTER THE COURSE	0	0	1	50	2	67

DEGREE: Bachelor of Arts

MAJOR: PSYCHOLOGY

PROGRAMME DESCRIPTION:

The Psychology Department offers a variety of courses such as abnormal psychology, social psychology, human learning and memory, experimental psychology and learning and motivation.

POSSIBLE AREAS OF EMPLOYMENT:

- Child Counsellor
- Psychologist

COURSE: BACHELOR OF ARTS - PSYCHOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	23	20	28
NUMBER UNABLE TO LOCATE	1	N/A	N/A
NUMBER OF RESPONSES	18	14	19
RESPONSE RATE	82%	70%	68%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	14	82	7	54	13	87
NUMBER UNEMPLOYED	3	18	6	46	2	13
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	8	57	4	57	9	69
TOTAL LABOUR FORCE	17	94	13	93	15	79
TOTAL OUT OF THE LABOUR FORCE	1	6	1	7	4	21

SELECTED OCCUPATIONS	NUMBER
Occupations in Social Work	3
University Teaching	1
Teacher	1
Nursing Assistant	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$15,022	$14,140	$11,057

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	14	78	11	79	17	89
LOCATED ON PEI AFTER THE COURSE	14	78	10	71	15	79

DEGREE: Bachelor of Science

MAJOR: PHYSICS

PROGRAMME DESCRIPTION:

The Physics Department offers a wide variety of courses that range from general physics to courses that cover vector analysis, equation of motion, dynamics of a single particle under the action of various types of forces, dynamics of a system of particles. As well there are courses concerned with electricity and magnetism, astronomy energy and quantum physics.

POSSIBLE AREAS OF EMPLOYMENT:

- Physics Technician

COURSE: BACHELOR OF SCIENCE - PHYSICS

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	2	4	4
NUMBER OF RESPONSES	2	2	2
RESPONSE RATE	100%	50%	50%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	0		1	100	1	100
NUMBER UNEMPLOYED	0					
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	0		1	100		
TOTAL LABOUR FORCE	0	0	1	50	1	100
TOTAL OUT OF THE LABOUR FORCE	2	100	1	50	1	50

SELECTED OCCUPATIONS — NUMBER

	ANNUAL 1983		ANNUAL 1982		WEEKLY 1981	
AVERAGE EARNINGS						
	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	2	100	1	50	1	50
LOCATED ON PEI AFTER THE COURSE	1	50	1	50.	1	50

DEGREE: Bachelor of Arts

MAJOR: SOCIOLOGY

PROGRAMME DESCRIPTION:

The Sociology Department offers a variety of courses including introductory courses which cover the nature and scope of sociology; basic concepts and principles relating to society and culture. More advanced courses are offered as well that cover areas such as Methodology and Research, Collective Behaviour and Social Movements.

POSSIBLE AREAS OF EMPLOYMENT:

- Government
- Teacher
- Consultant

COURSE: BACHELOR OF ARTS - SOCIOLOGY

SURVEY DATA FOR YEARS 1981-1983

	1983	1982	1981
NUMBER MAILED	10	12	6
NUMBER UNABLE TO LOCATE	1		
NUMBER OF RESPONSES	3	5	4
RESPONSE RATE	33%	42%	67%

LABOUR MARKET OUTCOMES	1983	%	1982	%	1981	%
NUMBER EMPLOYED	2	67	5	100	2	67
NUMBER UNEMPLOYED	1	33	0		1	33
NUMBER EMPLOYED AT A JOB RELATED TO THEIR TRAINING	2	100	4	80	1	50
TOTAL LABOUR FORCE	3	100	5	100	3	75
TOTAL OUT OF THE LABOUR FORCE	0	0	0		1	25

SELECTED OCCUPATIONS	NUMBER
Writers & Editors	1

	ANNUAL 1983	ANNUAL 1982	ANNUAL 1981
AVERAGE EARNINGS	$23,250	$11,894	

	NUMBER	%	NUMBER	%	NUMBER	%
LOCATED ON PEI BEFORE THE COURSE	3	100	3	60	4	100
LOCATED ON PEI AFTER THE COURSE	2	67	3	60	4	100